CENTIMETERS



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Thomas a Edison_Papers

A SELECTIVE MICROFILM EDITION PART V (1911–1919)

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Thomas A. Edison Papers

Rutgers, The State University of New Jersey endorsed by National Historical Publications and Records Commission 18 June 1981

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EDISON GENERAL FILE SERIES

1919

Edison General File Series 1919. Motion Pictures (E-19-50)

This folder contains correspondence pertaining to Edison's former motion picture business, his contribution to the industry, and to motion pictures generally. Among the items for 1919 is a communication from Charles Edison to his father expressing optimism that the assets sold in 1918 to the now defunct Lincoln & Parker Flim Co, can be reacquired and recommending producer Robert L. Giffen as a buyer. Also included are a letter from Herbert Hancock of Fox News requesting Edison to appear in a propaganda effort to "combat the rapid spread of Bolshevism" and a lengthy communication to the New York Tribune from former Edison attorney Frank L. Dyer challenging a statement by attorney Harold Steele MacKaye that French photographer Louis Le Prince invented the motion picture camera.

In addition, there is correspondence with Robert A. Franks, Edison's Llewellyn Park neighbor and Andrew Carnegie's business secretary, regarding a talking motion picture of the late industrialist made five years earlier. A letter from film producer Edward A. MacManus invites Edison to attend the screening of The Lost Battalion, a movie about the Battle of Argonne Forest in which the principal characters were played by themselves. Other correspondents include English teacher and prospective screenwriter Mary S. Ayres, traveling exhibitor Lyman H. Howe, Edison associate Miller Reese Hutchison, film industry pioneer Carl Laemmle (whom Edison characterized as a "pirate" and a "crook"), Samuel S. Marquis of the Ford Motor Co., former Motion Picture Patents Co. vice president George F. Scull, and educator J. W. Shepherd. Topics covered in these and other documents include the educational uses of motion pictures, the need for a standard film width, a gyroscope camera acquired by Dyer in 1912, and the construction of the Black Maria film studio. The letter from Shepherd contains a notation by Edison that he was discouraged from making educational films by "the utter lack of interest by the Educational authorities & others."

Approximately 30 percent of the documents, including all incoming letters with substantive marginalia by Edison, have been selected. Most of the unselected items are unsolicited inquiries or suggestions that received routine replies stating that Edison had left the motion picture business.

NEW YORK January 24th, 1919

q. E. Co alwardy how meacher 12 Industrial Department Mr) Thomas A. Edison,

c/o Thomas A. Edlson, Inq., C/O Inuma. . Orange, N. J. ar Sir:-

It has occurred to us, in reading over the It has occurred to us, in reading over the treadhdously engreesing and impressive story of your life and carser, that the subject contains wonderful material for a great big motion picture - a picture that would be truly an inspiration and a boon to the American People at the present time.

We feel there is great need of such a work at this very moment and that the moment is now rips for an expression of some sort on the part of those men who helped win the war, and who stand at the helm of in-duetry and public affairs today.

Heroic times call for heroic measures, and it is up to those who have vision and the spirit of progress within them to make use of every possible medium- and particularly the screen - to get to the heart of the people and to show them, by example, what America has meant to those who are her accepted leaders.

Thie organization would gladly undertake to guarantee and assurance of the guarantee and assurance of the see fit to impose; and we are prepared to accept any arrangement that would exceve us the eligiblest margin of profit.

While we are frunk to admit this picture would be a feather in our cap, we wish to point out dithat it could not but greatly enhance the setem and prestige in which you are already held. If nothing make a wonderful record for the future, land a momment of which you might well be proud.

Whether or not this matter in any way offends your inclinations, we have no means of knowing; but please be assured that our motive in addressing you emanates solely from a desire to keep abreast of the times and to respond to popular opinion.

It is hardly necessary to add that Universal is fully qualified to undertace a commission of this kind, ranking with the large a commission of this control of the should be a control

-2-

Mr. T.A.E.

EM: ELD

January 24th, 1919

The following Universal Industrial Motion Pictures will be shown by a lecturer to any interested advertiser without charge.

For full information address—

HARRY LEVEY, Manager
Industrial Department
UNIVERSAL FILM MFG. CO.
1600 Broadway - New York

List of Subjects Available		
Title on Sungect	Lanciu	PRODUCED FOR
Delco Lighting System	(Short)	Universal Screen Magazine
Making a Rubber Boot	(Short)	B. F. Goodrich Rubber Co.
Ship building		Bethiehem Ship Building Corp.
		Dayton-Wright Airplane Co.
Evaporated Milk	(Short)	Borden Milk Co.
Arming Our Fighting Men	1 Reel	Colt Patent Firearms Co.
Empire Milking Machine	(Short)	Empire Milking Machine Co.
inventors of Today (Telephone)	2 Recis	Western Electric Co.
A Square Deal for His Wife (Demonstrating		western zaccuso co.
Electrical Household Appliances)	2 Recls	Western Electric Co.
Short Pictures of Dairy Show, Textile Show,	a recen	Individual Exhibitors
The Story of Silk	(Short)	Universal Screen Magazine
Over the Roads to Victory	1 Reci	Firestone Tire & Rubber Company
Careless America - A Safety First Propa-		racatono date et rember Company
ganda Picture	1 Reel	Firestono Tire & Rubber Company
The Link-To Educate Salesmen	1 Reel	Firestone Tire & Rubber Company
The Fascinating Art of Knitting		Bear Brand Yarus
The Making of a Corset	1 Reel	Warner Bros. Corset Co.
My Lady's Veil	1 Reel	E. & Z. Van Rasito
May Irwin's Conservation Loaf	1 Reel	Fleischmann's Yeast
Hearts and Jerseys (with May Irwin, a member)	5 Reels	American Jersey Cattio Club
Manufacture of Woolens	2 Rech	Amoskesz Míg. Co.
Manufacture of Cotton Pieco Goods	2 Reels	Amorked ning. Co.
	2 Reels	Amoskeeg Mfg. Co.
Paper Making (Educational)	7 Medie	
ganda Promotion Prope-		
Demonstration of Electrical Household	l Reel	Strengthen America Campaign
Utilities—a number of short subjects		
-also		
The House that Runs By Magic-and	1 Reel	
Santa and the Wonderful Geni . each		Society for Electrical Dovelopment
Conning Rice and Milk	(Short)	Universal Screen Magazine
Dental Hygiene (Dentifrice)	l Reel	United Drug Co.
Making a Motion Pieture	2 Reels	Universal Film Mfg. Co.
Danger Ahend (Auto Safety Light		
Demonstration)	1 Reci	Warner-Lenz Co.
The Girl Behind the Hee	1 Reel	Women's Land Army of New Jersey
Spending an Advertising Appropriation		
- A Motion Picture Report of Ex-		
penditure for the Northwestern Fruit		
Growers Exchange	1 Reel	An Advertising Agency
Packaging Machinery	(Short)	National Pkg. Machine Co.
	(Short)	May Irwin
Evolution of a Cough Drop	1 Reel	Smith Bres.
Making a Hand Saw	(Short)	Henry Disston Sons Co.
Making Piance	(Short)	Universal Screen Magazino
	,,	

500

Hetchison, Miller R. Withe Comera 410E well Mr. Meadoworoft:

When Mr. Dyer was in Eur tion from Electric Gyroscope Kinematograph Camera Company, Ltd. on certain patent rights in this camera. This option was afterwards assigned to Thomas A. Edison, Inc., the latter holding it as trustee for Motion Picture Patents Company. The option exreement was afterwards terminated and mutual releases exchanged. Mr. Dyer brought back one or more of the cameras. The amount paid for the option was £100, and instructions were given to bill this to the Motion Picture Patents Company. We have a bill from Thomas A. Edison Limited at London against Thomas A. Edison, Inc. for certain items including one gyroscope camera (no charge). Probably the camera was thrown in as part of the deal and was brought here to be experimented with and tested. The whole question of patent rights has been wound up and there is no necessity for our retaining the camera for any legal reason. The only question which seems to be undecided is as to the ownership of the camera. probably take a very considerable investigation to determine this.

If Mr. Edison wishes to turn the camera over to Mr. Hutchison, perhaps he should get a letter from Mr. Hutchison in which Mr. Hutchison will agree to return the camera if it turns out that it belongs to some one other than Mr. Edison.

Henry Lanahan ,

476 Chin ton av. 3 man 4 lyn, M.Y. My dras Mr. Edison: - any engaged with Moore your attention a greet of Earnet in the Protones & mm ours of Cla cla: To he to play weiting at 6 and of Compense al- Columnia Clug" Grapera 1000 Thors who have completed Some 2+ 15 Was ly interested in 1872 development profess in the claim same for Educational Manfel for our work. M. should be so driply quant for for addice. not that war is over, we will talk of This aux hofing That you horly ones more In The course of our shout existings at Columning, be hare already mp distinguished speakers or our Many Could he purvade you also to take

what trying. to gin or vous time, a few help and in spinating? Our H 91 4. 4th Friday C. lum lig miourity. Trafact fully Mary Stromman Crys news daying elipping a rremlyour propheciss +min wo of 7: lm haga jus. " (Jon vang) "Educational to writz and also to Submil serift for your inspection, if you will as tracker of ling list per work all City high schools, I amy at clarico. wall . of howy tm2. mongst could find a such undravor; both anglish ceialized would of The Pictures.

476 Clinton Avenue Brooklyn, N.Y.

Gentlemen: -

In view of the increasing demand for women in all fields of professional and business activity perhaps you will permit me to file the following for future reference.

Qualifications

- A. Education

 - Education to Milealey College, B.A.
 1 Graduate Student, Harvard University
 Graduate Student, Harvard University
 Graduate Student, Teachers College and Columbia
 University (at intervale) since 1900.
 [Education, English, Comparative Literature,
 [Encounty_Villing]
- B. Experience, Professional and Business.
 1. Instructor, Leland Stanford, Jr., University,
 - California.
 - 2. Instructor, Lake Forest University, Lake Forest, 111.
 - -3. Teacher of English, New York City High Schools.
 - a. President's Office, Wellesley College (clerical)

 b. President's Office, Massachusetts Institute of
 Technology (during Pres. Walker's time) clerical, but involving Renearch Fork followed by publication, proof-reading, etc.
- C. Membership in
 - -1. Cinema Composers Club, Columbic University.
 2. Women's Graduate Club, Columbia University.
 - -3. Drama League of America

 - Photo Play League Municipal Art Society
 - 6. National Council of Teachers of English
 - 7. American Red Cross
 - 8. National Security League
 - 9, American Defense Society
 - 10. National Federation of College Women
 - Note: Have also background of a. Army, through members of family who are graduates of West Point, army officers.
 - b. Also ex-congressman. These latter points offered as aid to active
 - "War Service". Respectfully yours,

(Miss) M. S. Ayres

(copy of hither synt out to obtain war work)

February 4, 1919.

Mr. H. R. Hutchison, Woolworth Building, New York, P.Y.

My dear Mr. Hutchison:

Confirming our telephone conversation this morning in regard to the motion picture camera. I am writing this letter just simply to heep our file records straight.

Mr. Edison made the following memorandum on Mr. Laushan's note to him:

"Get the Camera and we will held it here for future contingencies, but if Hutch wants to use it for a while he may do so"

Therefore, in accordance with our arrangement over the telephone, will you pleise as called and use the cymers and when you are through with it kindly let me have it and I will put it away in our vault, in accordance with Mr. Edison's wishes.

Will you kindly confirm this arrangement so that my records will be complete.

Yours very truly.

Assistant to Mr. Edison.

. /

February 5, 1919.

Miss Eary Stevens Ayres, 476 Clinton Avonuo, Brooklyn, B.Y.

Dear Madam:

somerio "The Old Men's Peradise" or "Rocalled to Life" has been received. He requests us to any that as he is no longer energies in the motion picture field, having acld out all his interests therein.

We return your scenario herewith by Rogistered Mail.

Yours very truly,

Edison Laboratory.

Enclosure.

Miller Reese Hutchison, Inc.

CABLE ADDRESS HASSACON, N.Y.



Dear Mr. Mendowcroft:

1. I have in my possession a gyroscope motion picture camera belonging to Mr. Edison and recently discovered by me among my effects. It was doubtless brought to my residence either during the fire of 1914 or when my offices were moved from the Laborttory.

2. I recently telephoned you asking if hr. Edison cared to sell the comera, he having gone out of the motion picture business.

 I am in receipt of your letter of February 4th, in which you quote a memorandum from Mr. Edie on as follows:

> "Get the camera and we will hold it here for future contingenices, but if Hutch wants to use it for a while he mry do so."

4. Please express my appreciation to Mr. Edison and eay to him that as soon as I have photographed a panorumic view of New York from my new offices, and have taken a few plotures of my children, I will return the camera to the Laboratory.

5. As far as I know the camora is in good sondition, but I have not seen it in use since 1913 at the Talking Picture Studio where some effort was made to apply practically.

attach a tripod, and as holding the cemera has no socket. I wish to entain a tripod, and as holding the cemera in the hand as for from entistantory, notwithstantial the late to the bottom of the camera. I have taken the purchasing from willoughby a second hand tripod for supporting tree willoughby a second hand tripod for supporting the unmera, and when the cumera is returned to the Laboratory, this socket will remain upon it for attachment to any one of the number of tripode that should be around the Laboratory.

7. If, at any time prior to my return of the camera to the Laboratory, Er. Edison desires to use it, it will be returned upon telephonic request.

With best regarde,

Yours sincerely,

Madicusm

esal Gilm Alannfadurina C

NEW YORK

Feby 6'th 1919L

Dear Mr Edison-

For years I have been collecting motio: pictures especially posed for my private library, which I intend to leave to my children, and which are not for public exhibition.

I have agreat many, but of course cannot consider my list in any way complete without one of you.

This is an earnest request that you will permit my representative to call upon you for the purpose of making a picture.

Will you not most kindly cause an answer to be made , and I most sincerely hope a favourable one.

With Very best wishes,

I am Truly Yours,

Orange N.J.



Cinc Lacumice

Afronta Sa 11th Afarch 1949 To Thomas A Eding & g. J. A. Colman, Dear Sin I have recently taken out pourson of patents for a Dhow . Briggaph apparatu. Ay perfore in writing for in to see if you are willing to help me in deally in same of planny it with morbet. Whe ides is very simple of promises to lawry effective in successfully combining the talking and freture marking . In my exposurents I took his ording Begraphie film Yout a placegraphic count of a voice on theplain side of same the reportuning apparatus i blaced between the botton spokets what , and the tales up shool . You will see how winfle the afforation is made I fixed. , I would like , to know if you is ould . be welling to help me on a share pystem or royalty on perhaps you way care to a suggest some Hoona S.a. australia

P 17, P. Black Trace Whistington Mifferent My Buildings Q. Hirulinan Gifford & Bull, Woull. W.S. Bulling

Counsellers at Line.

New York, April 4, 1919.

W. H. Meadoweroft, Esq., Thou. A. Edicon, Inc., Orango, E. J.

T.J. Wood.

My dear Mr. Moadoweroft:-

I have looked up so much of the old testimony as I have available here and find that John Randelph testifying in 1900, stated that the "Revolving Photograph Fullding" was started in December 1892 and finished Pebruary 1, 1893. I believe that this is the building usually referred to as "Black Maria". Apparently there was another "Photograph Building", work on which was done from Soptomber to Hovember 1889. That this last building was doos not appear except that it was a building especially for motion pictures.

Geny Dock

GP3*3

(6565)



Mr. Thomas A. Edison, Orange, New Jersey.

Dear Mr. Edison:

Will be passing thru your city Wednesday, May 28th. Will it be convenient for you to see me for a few minutes in the afternoon of that day?

Kindly advise, and oblige

Yours very truly,

LHH:A

Leverine Parks, Silma, Joseph Parks Memor Starfly on above antijet "attacked to Jeckly Geta."

May 29/19.



New York May 29 2 1914

Mr William H. Mredoweroft Jo Mis a Edison Orange NJ. DEar Mr Mindoweroff Novel you Kindy request the Edison to address his brighty to me at my risidine Nº 30 Riverside Dring, WilkesBarre Pa. waling of My office smark it Personal tobles youan A Hour for wie remin home Tuesday with

> The Syman H. Herre Sttractions, Incorporated The Lyman H. Houre Films Co. Lyman H. Howe,

30 Riverside Drive

you had dow it in 1889-M. Edison : When Mix Howe came Mi Howe wanted you to business to find out of be tuni a letter I would not tial any special soppied desides do it - He is evidently going . to publish the paper. to street you the abouted paper, I suggest you have our agless, I proof it, I devided Legal Department with a Celler and give him some facts. Then ich to water you up of there is any newspaper controversy we shall be able alterbion to several mistakes, to show the ground terricor of his claims to be one of the in hangraph four that you project pioneers Meadowerefi

1915 M.P.

LYMAN H. HOWE, MOVING PICTURES.

In this day of improved motion protures (1916) when the business of making, taking and producing them has grown to the immense proportions of one on the greatest industries in the world, whose or othe greatest industries in the world, whose or declars, the name of Lyman H. Howe will always and out as one of the princers in this new field of industry, whose high ideals and persistent efforte was one of the great factors in bringing them to their present high state of perfection.

Mr. Howe was primarily an exhibitor and began his career as such with a Miniature Coal Mine & Breaker, which he successfully exhibited at Glen Onoko (near Mauch Chunk) for a period of nine years (1884 to 1893)

About this time Mr. Thomas A. Editon brought out his phonograph which it has time was considered one of the phonograph which it he sounds produced by the phonograph were carried to the earn by seems of ear tubes (rubber tubes running from the dapping of ear tubes (rubber tubes running from the dapping of the machine to the earn) make the mother to the search and the machine sea at exhibit to see the west the efficiency of his machine as an exhibit to sea the search of the machine of the search of the machine of the search of the

In the year 1893 while visiting the Chicago Worlds Fair he was attracted by a lot machine into which a person could drop a nickle more amoving picture. This was the product of Nature Edison Rineson and was known as Edisons Rineson. To Mr. Howe's receptive and intaking the state of the Nature Edison of the Nature Edison and was known as Edison Rineson to the Nature of the Nature and the State of the Nature and the Nature of the Nature of the Nature of N

In the course of some three years Mr. Edison completed the machine known as the Vitaecope and his New York agents known as Messrs Raff & Gammon offered Mr. How the right to exhibit the Vitaecope in the State of Pennsylvania for

the selfing of the COO, OD. He desclined the offer and then, had understood instructed with unnetisfactory results. Still undaunted he set himself to the task of entirely remedeling this mechine and after practically recommended the many new ideas, he secured such admirable results as to make it the most advenced sechanism of its

In 1896 mr. Howe organized hie first company and exhibited moving pictures in all the New England States. In the course or a few years he organized five other manuarism complete traveling companies that covered nearly the entire United States.

In 1914 Mr. Howe incorporated two companies both of which he is Freedent, known as TH: INMAN H. RORE FILES COMPANY, INC. and THE LIMAN H. ROWE FIRMATIONS, INC., These companies whose offices and laboratories are located in Willies Earre, are now engaged not only in exhibiting, but also in the taking and producing of travel and educations. Film subjects of the highest order.

Mr. Howe was born in Wilkos Barre, Pa., June 9th 1855, of Mathan G. & Margaret (Robbins) Howe, direct decendents of Furitan Anneetors. Mr. Hows married Walse Koehler, daughter of Frenklin & Steam (Beshari 1888). Mr. & Mre. Howe Hallenton, Pa., on Soptember with 1888 Mr. & Mre. Howe Having no children of their weighted a non whom they named Lyman Harold Howe, born May 23rd, 1901.

Mr. Howe is prominently identified with many of the local anterprises of hie home city. He was Prentdent of the "reater Wilkes-Barre Chamber of Commerce 1015-16). He is a director of Einers Dank of Wilket-Barre and other local interests. In these war times he is City Chairman of the War Saving Stamp Committee and is also identified with the Red Cross, Mational Security League, etc.

June 2,1919.

Mr. J. A. Colman, Moonta, S. A., Australia.

Dear Sir:-

Your letter of March 17th has been readered. Evidently you active the fact the fact

Mr. Edison expects to take up a line of experiments on this subject i little later on, but he would prefer to proceed in his own way and not to affiliate with other inventors along that line.

Yours very truly,

Edison Laboratory.

4/7272

MAC MANUS CORPORATION TWO WEST FORTY-SEVENTH STREET, NEW YORK

EDWARD A. MACMANUS PRESIDENT



TELEPHONE BRYANT

Juno 4th, 1919.

Mr. Thomas A. Edison.

Orange, R. J.

Ly Dear Hr. Edison:

- Hajor General Robert Alexander, imjor G. G. Heldartry and Lieutenant Colonel Unittlessy, commander of the "Lost Battellon" (the man who when asked by the Germans to surrender made the now famous reply, "Go Po Hell") and all the surviving members, who wont through what is perhaps the most picturesque and discussed episode of the wer are appearing in person before the camera so that present and future generations may pictorially witness history in the making.
- It is the first attempt to screen authentically a war chapter by filming the actual participants. It is succeeding admirably and will be a triumph of the screen. It was not undertaken from a commercial incentive. The welfare work of the 77th Division will profit from its presentation.
- A distinguished audionce of public men, army officers, governors of states, United States Semators and layours of leading citized have promised to attend in the near future the median cheering of the film at the Ritz-Carlton, Her Southern and Limitation will be sent you when the came date if fixed. It is our desire on this important occasion to read telegrams and cables from public men, which will later be published in the press and shown on the screen.
- Over thirty governors, forty Sonators and meny other officials have already acknowledged the heroism of those men.
- If you are too busy to prepare a wire may we rely on the thoughtful ocurtesy to which the writer gratefully acknowledges his indebtedness for several past favors, to file the enclosed wire today which has been especially worded for you.

apoctfully, A Mal Manus

Charge to the account of

WESTERN UNION TELEGRAM

Receivar's No.

Check

Time Filed

Form 1223

Send the following measure, subject to the terms on back hereof, which are hereby agreed to

n back nereot, which are nereby agreed to

COLLECT

E.A. "acManus, Ho 2 West 47th street New York City, N.Y.

to any motion picture that visualizes the undying exploits of the Lost Datation. All Americans should welcome the chance to see the heroes of the Argome appearing in a faithful reproduction of their historic deads.

Makers of the DeVry The First Portable Project-Portable Projector or of Professional Quality

 \mathcal{O}

Chicago, III., June 6th, 1919.

Mr. Thos. A. Edison, of

dandered the world over it

Orange, m.o.

Dear Sir:

There are increasing strendous efforts made
by several manufacturers to introduce into the Motion Picture
industry two standard widthe of film instead of the one we use
now, claiming that one covers the amusement and the other the
educational field. We are writing you for an opinion on the
educational field. We are writing you for an opinion on the
complete.

fore with the natural development of the standard would into the standard would be same seen tature, and every reason that is santioned to make the narrow width film of non-into the standard width of the standard as universal and to make the standard width of the standard as universal and to interfers with it unless material and logical reasons make it dominant, would just open and hinder the natural development of this rich all directions.

especially in portable projectes, should be of non-inflammable, base and should be so marked by a leader purowing its use in schools and small auditoriums and in this say any subject would be striked be printed on the stock and again run on large projectors should they own machines, one for the auditorium and portable ones of rime and machines, one for the auditorium and portable ones of rime as would be necessary by the other method and which, in all cases, means duplication.

Having known thie industry from ite infancy and, no doubt, watched its further development with interest, we would greatly appreciate an opinion from you on this phase of it.

7354

Chicago, Ill. June 6th, 1919.

Mr. Thos. A. Edison, Orange, N.J.

Hoping that you will find the time in your busy day to let us have your expression, we sign ourselves, with the greatest appreciation for your great achievement in the many fields you covered.

Very truly yours,

THE DE VIEW CORPORATION.

Secy. &

LN

Taken .

expect we can get much were ant of him House offered it too him for 150,000 There is yet a chance to get Holod kinson - Pat Powers - G

R.L. Gifen 90 days all right wrtziged u as bought # 14,000

June 11,1919.

The De Vry Corporation, 1248 Marianna Street, Chicago, Ill.

Gentlemen:

I have received your letter of June 6th, and the following is my opinion. The present size of film is standard the World over. It would be a great folly to change it, and I do not think it is within the power of mon to do so.

Yours very truly,

A/7354.

Memo July 27/19 from Holden (m hoge ste) sup! "The buick some mother hand or with her der withing

eliver, or I we me fire to origine is the downto. Which were termed own to me before the boundaryster proceedings?

Ment mark ment on 19.

Reliano, Electric Co.

West Orange, N. J.

Gentlement.

Attention Patents Department

Knowing that you are interested in maritorious inventions I am writing you in regard to a recent invention of mine on Improvements in Phonographic Pictures.

I have recently lodged in the Patent Office an application for matent on what I think to be the most practical system of Phonographic Rotion Pictures invented as yet.

Just to give you a little insight into its value I will point three of its most important features and sund records which has caused inventors so much trouble is in this system very fully accomplished by running them on the sume film at a fixed relationship to each other, but in such manner that although the picture record is run intermittantly at one point for reproduction the sound record is run continuously at another, thereby giving evenness of reproductionand assembly.

2. With reference to the sound recordinguand reproducing apparatus used, The Telegraphone which is the best known sound recording apparatus invented to this day fills this important part.

3. Also one of its most credible features is its simplicity of construction. No extra skill other than that necessary for the operation of the present day machine is necessary for the operation of this.

I have just begun the sale of this invention and am offering you the first opportunity to look over the drawings and specifications. If you will write me to this effect I will forward immediately a complete copy of the drawings and specifications. I might also say that this is a new invention and as I have copies of all patents issued to this day I am confident that you have seen nothing similar.

Hoping that this may be of interest to you and awaiting an early reply, I am

Yours very truly,

THOMAS A. EDISON, INC. PRIMARY BATTERY DIVISION.

UNCTION IN QUESTION

SUBJECT Talking picture of Mr. Carnegie ,

MEMO. NO. A-5473

DATE Aug. 12,1919

Edison: State State

Mr. Charles Edison:

Andrew Carnegie's death recalls that we have a talking picture of him-made about five years ago.

1 do not know that the fact is of particular interest, although the thought occurs that later on his family might like to have a print of the film or a copy of the record.

L. Hibithe mey.

DM: ASC

showed this to Mr. Edison -

He suggests we ought to wait two or three weeks to have drop a line to RA Franks march mattoring

Dat we have such ~

m - S

1/9/19

THOMAS A. EDISON, INC. PRIMARY BATTERY DIVISION.

FUNCTION IN QUESTION PRIMARY BATTERY DIVISION

SUBJECT Talking picture of Mr. Carnegie

MEMO. NO.4-5811

DATE Sept. 22,1919

Mr. W. Mandoworoft:

The attached memorandum is self-explanatory. I imagine R. A. Franks probably was Mr. Carnegie's scoretary and doubtless you know him.

If you think the suggestion is worthy of consideration perhaps you will want to carry out Mr. Charles Edison's idea of writing Mr. Franks.

L. Whomey.

LWM: ASC

(1976)

Mr. R. a. Frank's

2 East 91" St

New York-Cep.

THE UNIVERSITY OF THE STATE OF NEW YORK THE STATE DEPARTMENT OF EDUCATION

August 25, 1919

Mr Thomas A Edison.

West Orange, N J

My dear Mr Edison:

From time to time I read a statement to the effect that you have declared that "only a few more years will elapse before movies will entirely supplant text books in schools". May I inquire whether you are correctly quoted in this matter?

My interest in the question grows out of the fact that I have charge of the Visual Instruction Division of the New York State Education Department, and am particularly desirous of keeping informed of the trend of opinion among thoughtful people on the value of pictures as aids to instruction.

MAH'AWA

I made the statement named I think the UB good should prepare the felms

WILDIAM-FOX, Proglafet -ADDRESS ALL FILM TO
PELL MITCHELL,
NEWS EDITOR.

FOX NEWS,

3 WEST 61st ST. NEW YORK CITY

TEL 6161 COLUMBUS

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HERBERT HANCOCK

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HERBERT HANCOCK, Director in Chief

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HOME OFFICE 130 WEST 46th STREET NEW YORK CITY

CABLE ADDRESS

DIRECT WESTERN UNION WIRE

September Third 1919.

7

DIRECTOR FOX NEWS

Mr. Thomas A. Edison, West Orange, H.J. Dear Mr. Edison:-

"to combat the rapid spread of Holmbavian throughout the country, For lives has understone, as one of its personent features, to show in motion pictures the human side the great men or public affaire by intimate the fact that hobbies, families and life aside from backness. In other words, this most powerful notion picture weekly aims to show them to the public as human beings and not the cold, mony-maching machines the radical elements among the lower classes picture them to be.

We feel sure that you will recognize and appreciate the value of prepagands of this kind, particularly so when government officials have been forced to publicly recognize the means of the Solchevik novement; this seems to be the someon of labor troubles and labor urnest, and reports indicate that the undercurrent feeling is against the heads of hig business who have been made the target for the outbursts of the radicals.

It is our desire to have you, as one of the Corement son of the nation, opens in feel leaw with other leaders in the industrial world, and our representative, it. Martin Gasey, will construct his plans to suit your convenience. You here is distributed all over the world, and the leading titles are made up in the language where it appears, making its power greater than that of the biggest newspaper enterprises.

Trusting that you will give this matter your serious consideration and lend your sid, as you have always done in the past, to save America for Americane, I am

Very of neorely ,
DIRECTOR, FOX NEWS.

Moderate Com tox week,

Sept. 6,1919.

Mr. Herbert Hancock, Sirector, Fox Hews, 130 West 46th Street, New York, M.Y.

Dear Sir:-

one latter of copt. At how been received and shown to its since its wishes as to say that he has a lot of very important work on here in connection with some present the content of the latter is not supported by the latter in the latter in making, and he will be unable to open the time to comply with your request.

fours very truly,

Assistant to Mr. Edison.

A/7727

Carnegie, andrew 7

October 6, 1919

Mr. R. A. Franks, 2 East 91st Str., New York City.

Dear Mr. Franks:-

It occurs to me that about five years ago we made a talking motion picture of Mr. Carnegie, and I thought I would write to you to mention the fact.

Since that time we have given up the motion picture part of our business, but it is quite possible that we might be able to find the film and the phonographic record, and if you think it desirable, I will have a search

I thought it more desirable to make mention of this matter to you, rather than to one of the femily.

Yours very truly,

25

Asst. to Wr. Edison.

WILLIAM FOX, President .

ADDRESS ALL OTHER COMM

WINFIELD R · SHEEHAN, General Manager

HERBERT HANCOCK, Divictor in Chief

ADDRESS ALL FILM TO PELL MITCHELL, NEWS EDITOR, Mightiest of All FOX NEWS. 3 WEST 61st ST. NEW YORK CITY

FOX FILM CORPORATION

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HERBERT HANCOCK, DIRECTOR FOX NEWS, 130 WEST 466 ST. 1

TEL 8181 COLUMBUS

Dong Fam 30 rossion decadosts, 1918. The dear Ir. Balson: present can't gare time to the

Positively without cost to you in any shape, manner or form, we would like to make and show a motion picture of you, in several thousand theatres which we supply with our "News Reel" (same as Pathe weckly).

Motion picture audiences we find like our scries of "Famous Americans at Play". They are tired of sceing wellknown people string at each; leaving buildings and laying conversione. They appreciate intimate motion pictures and home surroundings, or aken during your hours of lotsure.

There is a freshness and charm Mr. Edison in the new, the different, the odd, the unique call it what you will of our series that has led other celebrities to accede to our request for permission to make and show their pictures.

Many of them were at first averse to the idea of screen portraiture, but none have denied us an opportunity to place the facts before them.

when it would be convenient for you, or your secretary to see me when it would be convenient for you, or your secretary to see me great permit series and or interest of the second permit permit series and or intentification that the second permit series and or intentification that the second permit series and se the courtesy of an appointment.

Respectfully?

(atting Jestie

130 W. 46th St., New York.

October 18,1919.

Hr. Arthur Loslie, Fox News. 130 W.46th Stroet, New York, H.Y.

Doar Mr. Leslie:

October 17th, and wishes me to express his regret that he will be unable to make an appointment for the purpose you mentioned. He desires me to inform you that he is so overprounded to present the cannot possibly give the measurery time to comply with your request.

Yours vory truly,

Aggistant to Er. Edison.

DR. CLINTON E. ACHORN
OSTEOPATH
6 EAST 2)TI STREET
NEW YORK PHONE MURRAY HILL 716

October 22, 1919

Samo

Dear Mr. Meadoworaft:

Dr. Achorn has written this letter per your suggestion to me, so that you might hand it to Mr. Edison some time so that he can read it at home.

Let me again repeat, Dr. Achorn has nothing to sell - wants no endorsement from Mr. Edison, and is pursuing this new science for the good of mankind and the betterment of the race.

Yours sincerely

OK would leke to see the picture

The Ediphone

EDWIN C.BARNES

EDWING.BARNES & BROS.

HEADORARTERS—BOTGL MeALPIN BROADWAY AT 34th SYRKET

Officers

CLINTON E. ACHORN, Prests JAMES F. NATHAN First Vice-Presi

RAYMOND J. KNOEPPEL Manual Vice-People WILLIAM J. BEANISH, Secretary FREST B. SUTHERHAND, Terasurer



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6 East 37th Street

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October 22, 1919

Mr. Thomas A. Edison Weet Orange, New Jersey

My dear Mr. Edison:

At the suggestion of my friend Mr. Edwin C.Barnes, I am going to ask that you give me the pleasure of showing you and your associates the first of a series of moving picture anatomy stories, at your laboratory, at your convenience.

I am attaching hereto a letter of invitation sent out to friends and acquaintances to a private showing of this pioture on the morning of October 6th.

I am also enclosing herewith comment from five of the New York daily papers, indicating their belief that I was presenting something new, original and helpful to the human race.

I believe that as adults, we run true to type, more or less like animals, and that by experience and training we can exercise intelligent judgment along the lines that interest and are important to us. I believe that there is a physical and anatomical reason for about everything that we

The narrow and broad back types, simply have reference to the diet best adapted to these extreme types.

The endurance type may be narrow backed or broad backed. Physical endurance, especially on a stand up look. I believe, is due to the development and position of the sacrum in the pelvic girdle. If a sacrum ossifies in a more or less straight position, the weight of the body is corried on a solid foundation. If this sacrum becomes ossified in a very ourved position, the spine and weight are supported on the end of a circle, making it difficult for the person to remain on his feet for long periods at a time.

The world is very much interested in your powers of endurance and ability to go without sleep - - these are

BEADQUARTERS-ROTEL MALPIN BROADWAY AT 31th STREET

Officers

JAMES P. NATHAN HAYMOND J. KNOEPPEL

Second Vice-Presiden WILLIAM J. BEAMSH, Secretary PRED B. SUIDIEBLAND, Tressere



OFFICE OF THE PRESIDENT 6 East 37th Street

TELEPHONE, KNICKERHOCKER | TRO

Directors

CLINTON E. ACHORN WILLIAM GETTINGER JACOB J. GOLDMAN ROBERT L. HATCH HAYMOND J. KNUEPPI PRICE DACEDONALD JAMES F. NATHAN CHARLES A. PEARSON JACOD H. VANDEVY'S

Mr. T. A. E. p 2

two of the marked characteristics of the flat hipped type. You may be an exception to the rule; but I am very curious to see if you do not fit into this type.

I think you and your associates will be interested in these theories, and it will be a great pleasure for me to show you this picture any time next week, at your convenience.

Trusting to have the pleasure of meeting you, I remain

Very cordially yours

EDUCATIONAL

DR. CLINTON E. ACHORN 6 EAST 37TH STREET NEW YORK CITY

September 30th, 1919.

Dear Friend:

I enclose a complimentary ticket for a private showing of one of my Anatomy Stories at the Rialto Theater on Monday morning, October 6, 1919, at 10 A. M.

and original facts about the human body helpful to all - espatially to the business man. It is a talk to you about you. They deal with This two reel educational picture presents simple

Three Types of Man

1- The "Flat Hipped" (never tired)
21 The "Marrow Back" or Carnivorous (Meat Eaters)
31 The "Broad Back" or Herbiferous (Vegetarians) 11 The "Flat Hipped" individual weldom experiences paysipal fakinde. I will show you pictures of men and women selected in this city, from 35 to 78 years old was have meet

been physically tired.

These pictures show you how to select people for stamm up jobs it is simply a question of anatohy, which, when once called to your attention you will never lorget. People who must sit down are not lazy - there is a physical reason. Animated drawings will give a clear idea of why some people are never physically tired, and also give some valuable suggestions on spinal growth and development.

2- The "Marrow Backs" may run as low as 10 feet of small intestines, and require a meat diet.

3- The "Broad Backs" may run as high as 40 feet of small intestines, and are natural vegetarians to whom an excess of meat is poison.

We all fit in between these two extremes. People, like animals, run true to type - those like the Tiger type need meat, while others like the Ox type thrire best on vegetables. grains and fruit.

I would appreciate your attendance and criticism. I will be present and offer an opportunity for the examination of Types and for visitors to ask questions. Additional tickets upon request.

Cordially yours,

Salvage Division Hemorandum No. 260

October 24, 1919

Confirming my conversation with you on the telephone, we can furnish the film and record for the talking picture of Mr. Carnegie. The film is between

Mr. W. H. Meadeworoft:

350 and 400 feet in length. 4 cents per foot would be a very fair price for it, with perhaps 3.00 more for the record. Summer 1111iams This is too enace If he wonts it see of all he SW:ERI m. Edward amount of at 20 conto M Fronte Bat amortist actosether to diense refuses keep of the Demacoly well to his some of his berthelays at the club or ching to the

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1919 TAE-Pers TUL ASSESSMENTURE THE UNIVERSITY OF WISCONSIN CK. EHERTUS, AGE, CHEM COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION RUSSELL. DEAN AND DIRECTOR J. A. JAMES, AINT, DEAN F. B. MORRISON, ABET, D.R. EXPT. SYA. K. L. HATCH, ARST. DIR. AGE. 114. north charter, Medican that I slaved sern years age Mr. Thomas F. Edison youce, hustory Etc to you New Orange, New Jersey Mation Kechow & Exacud Dear Sir:

A national of Meating But the utility for the last two years I have been in charge of hock of the visual instruction work of the Department of Extension of the University of Texas. I am now on a year's leave of the absence doing graduate work in the University of Visconsin of Meating, an making a study of the possibilities of months and, in connection with Professor O'Shea of the Department of Meating, an making a study of the possibilities of months work has been done particularly in the field of science for the possibilities of months and the professor of the possibilities of months work has been done particularly in the field of science for the high school and college grades, but I am particularly international than the professor of the professor Dear Sir: Tower grades in such sauly steps as ariometric aim resulting. By you know whether or not any films of this sort have been pro-duced, and if so by whom? I am planning as a part of this study to prepare a group of scenarios illustrating what seem to me to be possibilities in this particular field. I will appreciate any information or suggestion which you can give. I am also undertaking another study with Erofessor Henmon, Head of the Department of Education in the University of Wisconsin, dealing with the psychological problems connected with visual instruction. I am also making a study under Professor James, Assistant Dean of the Agricultural College, in which we hope to outline possibilities of visualization in the teaching of agriculture, particularly as it applies to the Smith-Hughes work. Awaiting your reply with interest, I am Sincerely yours, me to drap the whole subject it and the balance,

November 12, 1919.

Er. Edwin C. Barnes, 114 Liberty Street, New York, N.Y.

Dear Mr. Barnes:

Mr. Edison has been very busy in the last few weeks, and I have onl, had opportunity to show him your letter and that of Dr. Achorn today.

He wishes me to any that he would like to see the motion pathers referred to and also to much Dr. Achorn. I would suggest that you get in touch with me over the telephone so that we oun arrange a definite date. I think that 24 hours shed would be quite arfficient time for the purpose.

Yours very truly,

Assistant to Mr. Edison.

A/8203

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November 13, 1919.

Prof. J. W. Shepherd, 114 North Charter, Madieon, Wie.

Dear Sir:-

and brought to ir. Mison's personal attention. He desires me to say in reply that about seven years ago he started a project to teach mathematics, geography, chemistry, physicu, history, etc., to young children by meane of motion pictures. He expended a large sum of money in his experiments, but the utter lack-of practical interest manifects are under the contribution of practical interest manifects according things, caused him to drop the whole subject, and he cold such films as he had completed and destroyed the remainder.

Yours very truly,

Assistant to Mr. Edison.

A/8217.



Automobile Manufacturers

Dotroit.U.S.A.

Mr. Thomas A. Edison,

I don't want to do it now

Llewelyn Park, Dear Sir:

West Orange, N. J.

The Ford Motor Company produces a film known as "The Ford Educational Weekly," which endeavors to deal exclusively with subjects that are of more than ordinary interest and educational value. We believe that at the present time we could get before the public no more important idea than that men and wemen who have succeeded in things that are worth while have done so through their own individual efforte and not on account of chance favorable circumstances or conditions.

With this idea in mind we are venturing to request of a few prominent mon and women the privilege of putting in a brief way in a film the etery of their life, in order to emphasize those things which go to make a real success.

We bolieve that a series of films such as we have indicated would do a vast amount of good in these days of unrest in which people seem to have forgotten the necessity of earnest work and solf-denial as the only road to lasting success.

We are in position, through our Educational Weekly, to put a lesson of this character before more than ten millions of poople a week. We have thought of you as a character we would vory much like to present in this series and we venture to ask of you the privilege of making such a film.

We trust that we have made our purpose cloar, and wish to accure you that should you grant us the privilege we ack, you put yourself under no financial or other obligation, and we would endeavor to put you to as little trouble in the making of the film as possible.

Sem acking of the film as possi

College of the film as possi

Wery truly yours,

Note the second of the film as possi

Note the second of the film as possi

Note the second of the sec

November 18, 1919.

Mr. S. S. Marquis, Dept. of Education, Ford Motor Co., Detroit, Michigan.

Dear Sir:

Your letter of November 13 regarding the making of a film showing in a brief way the story of ir. Edison's life was received and brought to his personal attention.

He wishes me to say that he is at present engaged on a series of very important experiments that require all of his time and concentrated thought, and he would not wish to be disturbed in this work just now.

Possibly you are not aware of the fact that the General Electric Company, Schemectady, has a film of this kind, and I am wondering whether or not it would enit your purpose just as well as making a separate film. If you communicate with them explaining this correspondence, it might be possible that they would be willing to furnish you with a copy of this film.

Yours very truly,

Assistant to Mr. Edison

Ediphoned: 24

November 24,1919.

Frank L. Dyer, Esq., 55 Liberty Street, New York, N.Y.

My dear Mr. Dyer:

Referring to our telephone conversation this morning, I am enclosing herewith the letter of Mr. H. S. Mackeye, which appeared in the New York Tribune of either yesterday or the day before.

Hr. Edison has requested me to send this to you and ask that you kindly answer it, as Hr. Eackaye's letter is so entirely misleading to the public.

With kindest regards, I remain,

Sincerely yours,

Assistant to Mr. Edison.

1919 M.P.

55 LIBERTY STREET NEW YORK

November 26th, 1919,

10

La Judania (2m)

Mr. William H. Meadowcroft, Edison Laboratory, West Orange, N.J.

Dear Mr.Meadowcroft:

Yours of the 24th inst. is received, inclosing letter of Mr. H. S. Mackaye, and in accordance with Mr. Edison's request I have prepared an answer, of which I inclose a copy. I am sending the same to the Tribune tonight in the hope that it will be printed.

With best regards,

Yours very truly,

W Edward Williams week

8292

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November 26th, 1919.

To the Editor of the Tribune,

sir:

Your correspondent, Mr. H. S. Mackaye, takes issue with my statement that "Edison unquestionably was the pioneer in this (motion picture) art." According to Mr. Mackaye, it was not Edison but Augustin LeFrince who first occoeived the modern motion picture.

> "It is true that a number of dreamers, of the Jules Verns type, said that motion pictures might in the future be produced, but they had not described how they might be made."

And I also recorded the frank acknowledgment of Hr.Edison's that the germ of the idea came from the "work of Muybridge, Marcy and others."

I have been familiar with the LePrinco patent, to which lir. Mackeys refers, for a great many years. LePrince had very much the same conception as Muybridge, although instead of using twenty-four cameras he used only sixteen, and instead of photographing only a single cycle of novement he proposed to operate his cameras successively, over and over again, to photograph numerous cycles. But the underlying thought was wrong. The LePrince photographs were taken from sixteen different points of view, whereas the eye looks at a scene from only a single point of view. Success could only be secured by reproducing what the eye sees; therefore, there

To the Editor of the Tribume

- 2 - Hovember 26th, 1919

could be no conception of a true illusion of movement until there was a conception of using a single camera so constructed as to permit sixteen or more pictures to be taken through a single lens.

This was the essentially brilliant thought in Mr. Edison's conception; it was the key to the problem. And not only was the underlying inventive thought one of great brilliancy but the working out of the mechanical details, by which a greet number of complete pictures could be encoessively taken on a single colluloid strip at this apparently incredible speed, involved inventive talents of the highest order. Of course, every one familiar with photography knew that the actual exposure could be made practically instantaneously, but it required great mental courage to tackle the apparently impossible mechanical problem of moving a film one inch, bringing it to absolute rest, taking a photograph, and moving it forward again, those successive etopping and starting movements taking place sixteen or more times in each second.

Not only did Lerrince have the wrong fundamental conception in taking the successive pictures from different points of view, but his disclosure of apparatus for the purpose was crude even to the point of inoperativeness. Lerrince did not suggest the use of a light, floxible celluloid film as proposed by Edison, having the nocessary strength and lightness to permit of high speed, but on the contrary he mounted the "film transparencies" on "two motallic ribbons punched with heles" and he describes shows transparencies as being made of "gelatine, mice, horn, etc." Of course it must be obvious to any one familiar with the subject that such a disclosure would be absolutely impracticable, quite apart from the fundamental underlying defect of the use of eixteen separate camerae.

To the Editor of the Tribune

- 3 - November 26th, 1919

According to Mr. Mackaye, LePrince "early in 1886 or late in 1885" completed "a camera with which he took moving pictures."

I am sure that Mr. Mackaye is at fault in his recollection of this date. That his general remembrance of LePrince is faulty, is indicated by the statement that -

"On his way to Spain, with this object in view, Mr. LePrince suddenly and mysteriously disappeared."

And the inference apparently is to be drawn that this disappearance of Mr. LePrince cocurred "shortly after filing his application papers in this country," which was on November 2, 1886.

How, it appears that in the litigation on the Edison patent - which, by the way, accorded to Hr. Edison full recognition of the pioneer character of his invention - the son of Mr. LePrince was a witness and testified concerning his father's actual work. He said:

"In September, 1890, he (Augustin LePrince) went to France with some friends and being somewhere in the neighborhood of his brother's house, called his brother's house, called 1990, where have the train for Intia on this way to Leeds. He was seen ordering the train the train departed, and there is the last we have heard of this."

This tostimony was given in 1898, only ten years after the cocurrences in question. Obviously the testimony of IN. LePrince's son given at that time carries greater convisition, than the statements of an outsider given twenty-one years later. Mr. Mackaye is not only incorrect as to the <u>facts</u> comparing Hr. LePrince's disappearance, but also as to dates, since he implies that the disappearance was "when the fact if ling his application," when, in fact, it was four years later. According to Mr. Mackaye, LePrince made moving

To the Editor of the Tribuno

Rovember 26th, 1919

pictures early in 1886 or late in 1885, but according to Mr.Lorrince's son the first pictures he ever saw was "between January and April 1888." This, it will be recombered, was <u>subsequent</u> to the date of Mr. Edison's conception "that it was pessible to devise an instrument which would do for the eye what the phonograph does for the ear." The testimony of the son also confirms the statement of the patent, because he says that the transparencies "were fitted on metal belts which passed ever the drums, and which were flexible enough to prevent the cracking or twisting of the films." On the fundamental point that with the LePrince device the pictures would be taken from different points of view, the following testimony is of particular interest:

"Q. If a series of pictures be taken by a battery of sixteen lons of a man gesticulating in from tof the camera the position of the man on the negatives will vary slightly in the different pictures, will it not?

A. Yes."

In conclusion, it seems to me that the reference to LePrince does not affect in any way the statements made in my letter that -

"mint was manted was not the taking of separate pictures, such from its own point of view, but the taking of many thousands of pictures all from the same point of view, just as a some night be locked at by the eye. And it was not until this conception was had and a not until with a same point of a straight of the pictures of the same point of the same point of the same objective, that the moving picture are on he said to have had its general."

In other words, it is quite clear that LePrince did no more than Muybridge, namely, to take pictures from different points of

To the Editor of the Tribune - 5 - November 26th, 1919

view, and it is manifest that if inventors went no further than that, there would be no moving picture art, because there would be no illusion.

Yours very truly,

CLASS OF SERVICE SYMBOL

RECEIVED AT ORANGE, N. J. 34NY R 220 THELEPHONE STANGE ASSIND BZ NEWYORK DEC 9 1919

THOS A EDISON ,

LLEWELLYN PARK ORANGE ΩE THE BOY THE TENTH ANNIVERSARY OF THE ORGANIZATION FEBRUARY AND IN THIS COMMECTION SCOUTS OF AMERICA WILL OCCUR NEXT THE MEMBERSHIP OF THE ORGANIZATION IT IS DESIRED TO INCREASE BY HUNDRE US OF THOUSANDS TO THIS END THE EDUCATIONAL DEPARTMENT OF THE UNIVERSAU FILM MANUFACTURING COMPANY HAS OFFERED TO CIRCULAT IN THEATRES THROUGHOUT THE UNITEDSTATES A MOTION PICTURE SHTITLED AMERICAS HERITAGE THE BOYS OF MODAY ARE THE MEH OF TOMORROW ACTIVITIES OF THE BOY DEPICTURING THE PHYSICAL MENTAL AND MORAL SCOUTS THE NATIONAL ORGANIZATION OF THE BOY SCOUTS OF AUSRICA MAS OFFICIALLY ENDORSED THE FICTURE JAMES E WEST CHEIF SCOUT EXECUTIVE IN A LETTER DATED DECEMBER 8 TH SAYS WE ARE HAPPY TO PROMISE OUR MOST HEARTY AND CORDIAL COOPERATION AND WILL DO EVERYTHING IN OUR POWER TO HAVE OUR

BOOUTMASTERS SCOUT EXECUTIVES AND FIELD REPRESENTATIVES TAKE FULL ADVANTACE OF YOUR SPLENDID OFFER THE FICTURE AS EXHIBITED TO HS FRIDAY WILL RESULT IN BETTER UNDERSTANDING OF WHAT SCOUTING

TO WIN NEW FRIEIDS FOR IS AND SHOULD DO MUCH THE BOY SCOUT MOVEMENT THE PICTURE WILL BE DISTRIBUTED BY THE UNIVERSAL IN BEHALF OF BOY SCOUTS WITHOUT COST TO THE

Form 1201

Goy Letter

RECEIVED AT COR. MANIEST. & ESSEA AVE.

34NY R 220 13 EP IN HEARING 4300

MAY I HAVE YOUR ENDORESMENT OF THE FLAN AND ORGANIZATION A FEW WORDS OF LINCOURAGEMENT BY NIGHTLETTER COLLECT

> HARRY LEVEY MANAGING DIRECTOR EDUCATIONAL DEPT UNIVERSAL FILM WFG CO

> > 1600' BROADWAY

9 12A DEC 10 1919

Edison General File Series 1919. Name Use (E-19-51)

This folder contains correspondence and other documents pertaining to the authorized and unauthorized use of Edison's name for advertising, trademark, and other purposes. Among the items for 1919 is a communication to Edison from employee George E. Clark regarding Harry Edison of Edison Patents Co. Also included is correspondence with Jose Perez del Castillo of Key West, Florida, who supplied Edison with cigars and wished to use the inventor's name to promote his products. Other items relate to General Electric's Edison Electric Appliance Co., Inc., and the Edison Polyform Co. The correspondents include A. K. Baylor of General Electric, Edison's general counsel Delos Holden, and Edison associate Miller Reese Hutchison.

Approximately 50 percent of the documents have been selected. The underlied material includes letters concerning the complimentary use of Edison's name, mainly for babies, along with routine letters of acknowledgment. Also not selected is correspondence relating to Edison photographs and autographs similar to the material in E-19-04 (Autograph and Photograph Requests).

Additional items regarding the Edison Electric Appliance Co. can be found in Richard W. Kellow File, Correspondence -- Edison Electric Appliance Company (1917-1920) [env. 178] (Legal Series).

WHITE, GRUBBS & COMPANY INVESTMENT BONDS

March 14, 1919. I wrote the allacher Mr. Edison:

Mr. Thomas A. Edison,

Orange, New Jeresy

would not take We have for some years past been interested in

Dear Sir:

of Public Utility properties in the State of Morth Dakota. We now) \(\lambda \lambda \text{vert} \) intend to form a new company to take over these properties and also to acquire coveral additional once. This Corporation will be organized under the laws of either Massachuestts or New York, probably the latter, and preliminary arrangements have been made for financing the bonds through two very highgrade firms of Boston bankers. No traction or gas properties will be included in this company.

We should like very much to use the name Dakota Edison Company for this new Company and we are writing to ask your permission for the inclusion of the name "Edison" in the title. If you would be inclined to grant our request upon receipt of more detailed information with reference to the size and character of the properties to be acquired by the Company, and the bankers who are interested in underwriting the bonds, we should be very glad to submit this information to you in confidence.

Very truly yours,

WHITE, GRUBBS & COMPANY BY Melsus

March 17,1919.

White, Grubbs & Company,

St. Paul, Minn.

Gentlemen:

Mr. Edison will not pormit the use of his name in any entorprise with which he is not personally identified. This is a settled policy from which he will make no exceptions.

Although he is in Florida at present, and will not see your letter of March 14th, until his roturn. I am writing the above so that you will not be resting on any false hope.

Yours very truly,

Assistant to Mr. Edison.

A/6765.

Edison, Harry

April 17, 1919.

ur. Mison:-

Subject: Elison Patents Company.

At the request of 1. Meadewevert, I have had an investigation made of the Milson intents Cognany. This investigation corroborates in detail the report of Proudtoet's Cornectail Agency, and at the same time furnishes additional information which indicates

Family History

that Harry Edison, known as the President of the Edison Patents Co. resides at 144 Eay 26th.St. Brooklyn.

2....That he is the son of Wathan Edison who resides at 1461 Fath Ave. Erocklyn.

3....That Eathan Edison arrived in this country from Hussia 28 years ago, then his son Harry was but three months old.

4.... That they have torne the name of Edison since their arrival in this country.

5....That both father and son are musicians, the father having at various times toon connected with Theodore Thomas' Orchestra, Walter Damresch, and other musical organizations.

6....That the family originally came from Kiev, Ruesia, where they tore the name of "Adelson".

7....Tho fathor, Mathan Edison, has a brother Louis, who is connected with Adler's Theatre in New York, and lives at 193 Lavonia Avo. Erooklyn.

8....Another trether, Fhinnis Blisen, lives at 142 E. 17th.St., Apt. 29, New York City. No oprates a summer hotel in Sullivan County. N. Y.

9....That, from all indications, the name Ddison was innocently assumed, and was adopted immediately upon their arrival in this country twenty-cight yours ago.

History - Elisen Fatents Co.

10...Harry Edison, in addition to leing President of the Edison Fatents Company, is a musician with the Russian Symphony Orchestra.

11... The Bilson Extents Co. and the Servicen European Extent Offices Inc. are located in the serve office, and all clients determine to de business with the European Europea

12...imris labinor, whose card is herorith that chief and the state all cowers, and sloors then the state all cowers, and sloors then harpone report of the state of the state of the harpone report of the state of

13... Herry Dilson has made complaint against his associates for diverting tusiness, and has threatened to withdraw from the tusiness.

14...There is not the allgitest doubt that the American European Company, whose offices are the same cames of the Miscon Fatents Company, parameters of the Miscon Fatents Company, parameter the purpose of realising on the purpose of the purpose of realising on the purpose of the company and the Miscon Fatents Company that the Miscon Fatents Company.

15...This family of "Edisons" or "Adelsons" are apparently quite industrious and respectable, and are spoken very highly of by their neighfors and acquaintances.

16...Concluding - Heither the Blison Fatents Company nor the Aserican European Company are doing any business at this time, and it was their excreased intention to drop the masse "Edison", and reorganise and consolidate both corporations with Harry Edison Unionited.

G. E. Clark.

Toplyne Bender 2505

Alexervin Latinsey

Surgente 55 Frendery
Sharina Augusta Mart Alfanda. National Color

Quily blocks. Broadway

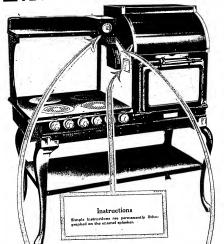
AMERICAN EUROPEAN PATENT OFFICES, Inc.

256 Broadway
(Home Life Building)

NEW YORK CITY

The Edisor. Michaeling and the General Public Lay I have refused to perjut them to use my

ANNOUNCING THE



Automatic Time Control Electrically driven

Automatic Temperature Regulator Actual oven temperatura shown in degrees

HUGHES AIITOMATIC

To be truly automatic a range oven must he so constructed that, after being set, it will do the following without any further attention whatever:

-food can be put in and controls "set" at any time, regardless of when cooking is to start —so that cooking will begin at the predetermined

-and continue for the necessary period

-at the correct satisfactory temperature continuously

-with proper adjustment between top and bottom heat.

This new Hughes Automatic Electric Range will do all of these things and is truly automatic.

This dually controlled Range is ex-tremely flexible and can be operated at will in either of these three ways-

I Fully success its size the automatic line contral and sustomatic temperature regulator.

Only the temperature regulator used, current being tursed on and all by hand at the aven switches.

The temperature regulatar used as a limiting device only, both current and temperature being controlled by hand.

The Automatic Time Control

This timing device is electrically operated and automatically turns the current on at any hour and turns it off at any time desired. It is simple to use, requires no winding and is always ready for immediate use.

The Automatic Temperature Regulator

This is an internal oven thermostat that automatically maintains the own at any desired emperature description of the control of the control

New York

True Automatic Cooking

Mrs. Smith decides to serve her dinner at 7:00. It will take two hours to cook it at 350°. She wants to be away from the house from 11:00 until 6:00.

Using the Hughes Automatic Range here is what she does:-

I-Any time before she leaves the house she turns the dial of the automatic time control

turns the dial of the automatic time control to whatever time of day it happens to be 2—She sets the "off" hand to 4:45 P.M.

3—She sets the "off" hand to 6:45

4—She pushes the button for automatic oper-

ation.
5—She sets the automatic temperature regu-lator for 350°

6—She turns the lower oven switch to "full" and the upper to "medium" or whatever com-bination will produce proper results for the dinner in hand. That is all she does except to put the food

in the oven. She goes away when she wants to; she comes back when she is ready. At 6:45 the dinner will be ready to serve.

Now that is a real automatic range. There is no other like it.

The advantages of complete automatic control when applied to a thoroly standardized range like the l-lughes are manifest and require no argument. The women of the country will furnish the answer as soon as it is properly brought to their attention.

Initial ranges will be ready for shipment shortly but production will necessarily be limited. Price of Hughes Automatic Range, \$187.50.

Standard Hughes Ranges

Our output has been increased to handle the present heavy demand and we can give satisfactory deliveries. Let us hear from you.

HUGHES DIVISION

EDISON ELECTRIC APPLIANCE CO., Inc. Chicago

Atlanta Ontario, Calif.

File in Edward

witerview with M. Edwar was to get his principion to use I talled? with 211 his hause on a Vacuum Edison about this leday Cleaner, which he Edwin and cutter his attention to refund to allow. ili fact that about 1/2 years Sept 6/19 un the gave permission to glate (Inversion) to use his name for this Electric appliance 6. S. Will not danuarion it at - first, but Honny alkengacher Confirmed my statement Mr. Edwar thought be had ---refused this primission to min morrison within the last two months, but Allengarten and I · Told Run Hal Morrisons recent

International Trust Company





"INTERTRUST BOSTON" SAPE DEPOSIT VAULTS

S SUMMER STREET.

45 MILK STREET
BOSTON, MASSACHUSETTS. Qel 17/19

Thomas a. Edin & Day has, no values of such a supply of such of land of form of the Control of the form of a such a form of a such a form of a such a form of a such as form of the land of the such as form of the land of the such as (Limi)

Your form mile origing (80%) Garage

John of Jeble But

Ootober 23, 1919.

John F. Zebley, Esq., P. O. Box 2622, Boston, Mass.

Dear Sir:-

your letter of Ootober 17 received, and Mr. Edison wishes us to say in roply that the stock you refer to has no walue. The Company in question was a crooked one which he put out of business through the Courts.

Yours very truly, Edison Laboratory.

25.

general Ecoloic a TAE-Perso October 27, 1919. My famakan Marked

General Electric Company, 120 Broadway, New York, N. Y.

Gentlemen:

- When I consented in October, 1917, that you might use my name in the title of your Company which makes electrical heating devices, I did not give per-mission to use a fac-simile, To extend the per-tion, of my signature. Inc. it using in its Electric Appliance C. Inc. is using in its advertising a close imitation of my name in facsimile.
- Not only this, but that Company has had the assurance to put an attempted fac-simile of my signature on a sewing machine which it is advertising. un a sewing machine which it is advertising. A sewing machine is not an electrical heating appliance and the sale of other than heating appliances was not even discussed when you asked permission to use my name in the title of your Company.
- I am indignant, and I think righteously so that such an unwarrantable liberty has been taken. The fac-simile of my signature is the property of my own Companies in which I am vitally interested.
- You will please notify the Company in question to immediately cease from using any fac-simile or initation of my signature in its advertising or on any of its wares.

Yours very truly,

(Signed) Thos. A. Edison.

GENERAL ELECTRIC COMPANY

GENERAL OFFICE SCHENECTARY, N. T.

NEW YORK OFFICE Equitable Building 120 Broadway

Meadocraft Hoverabor 8, 1919.

TUCLAS A. ELISCH, ESQ., Crango, H.J.

Dear Fr. Mison:

Jollow them up awatch -

Your letter of october 37th to the Seneral Meetric Company referring to the use by the Mison Meetric Ampliance Company of the name "Mison" has been dalayed because I have been out of town. The letter was referred to me as I have been particularly active on behalf of the Seneral Meetric Company in the affairs of the Mison Meetric Ampliance 30.

The General Electric Company certainly desires not only that the Mison Electric Appliance Co. shall use the name "Mison" in no way that infringes your rights or the interests of your Companies but also that it shall not use the name in any way that is disclossing to you, personally.

I will immediately go into this matter more in detail with the active officials of the Edison Electric Appliance Oo, and will also discuss the matter further with ir. Norrison and other General Electric officials, and you will hear further from us in due course.

AKB: FCB.

Yours very truly.

Sx Paylan

M. of K Baylor is general is general is one is sure way 8254 . Shail & reminer them that you can still waiting for their further reply ? Vicarowers

Fley West Sila Dec. 8,1919 Castill Dear Sin The 300 smokers Mr. Edison I never Thought of chargeing you That is the treason why I charge Mr Edison I wish you will, give me your sign to put I wish you to sign that you more the On That These are The only cigars you smoke.

I will thank you very much for it. That is a favor you do to S. am going to send you and Mr. Meadowcroft you. present on christinas. Please let me know The address of Mr Paymen & Think Because the clay your troom all what I told him I want to send him a christmas present. Your Gruly. Lose Perez del Castillo 1114 Calleino St Key West Gila

M. Edware: who makes your Key West. give huis some by you that you smoke his cigais. I suppose the wants to paste it on his bosons -I prevenue you will would no to say that you are tied up by contracto that prohibit the use of your signature autside your con business Terhaps you would have. objection to this stating on

his labet that you smoke these cigans regularly.

meadowers

December 12, 1919.

Mr. Jose Pores del Castillo, #1114 Catherine Street, Key West, Florida.

Dear Sir:

I received your letter of Docember 8 and also the package containing the 300 olgars which you have sent for Mr. Edison. He is very glad to get them.

Br. Edison does not find any fault because the price of the cigars is now 69. He realizes that you have to pay more for your boxes, labels, etc., and the new price is all right so far as he is concerned.

your eigers, he wishes me to eap he is rey porty that he cannot give you this permission. He is under a contract with his company by which he has agreed not to allow the use of his name scopt for his own company's business. Pherefore he is not able to give anyone pormission to use his rame in connection with anything also than our own factory products here. He is sorry that he cannot accessed the connection with anything also then our own factory products here. He is sorry that he cannot accessed the you, but he would be breaking his contract if he were to do so.

Mr. Paul D. Payne is chief electrician on one of the submarines at the Submarine Base there in Key West,

Yours very truly,

Assistant to Mr. Edison.

Ediphoned: 24

Holden

704

December 13, 1919

Mr. Thomas A. Rdison:

I enclose herewith a copy of a letter which I have just received from British North American Tobacco Co. of Toronto, Canada, which is self-explanatory and from which you will see that they have destroyed their circular to which we objected, and also have decided to give up the sale of this machine which they have been offering as a premium with cigars. Apparently this incident can now be considered as closed.

Delos Holden

Enc. DH-ES

CC to Mr. William Maxwell,. Supervisor Burns and R.S. Williams & Sons Co., Ltd., Toronto.

COPY

BRITISH NORTH AMERICAN TOBACCO CO.

AGAMAD 40

100 King Street, West Toronto, Can.

Dec. 6, 1919

Thomas Edison Co.

Orange, N. J.

Dear Sirs:

Legal Dept.

I beg to acknowledge receipt of your letter and note what you say, and in reply we beg to inform you that we have destroyed all our advertising circulars bearing the name Edson, also we are not going to use the machine in connection with our business. This the writer will assure you, that from now on you will not have to draw our attention to the fact again. Trusting that this will meet with your approval, we are,

Yours truly,

B. N. A. T. Co.

H. E. Rollins

GENERAL ELECTRIC COMPANY
CONSTRAIN STORM
CONSTRAINT A. T.

Thomas A. Edison, Esq.,
Orange, N.J.

I have your letter of the 5th with further reference to the Edison Electric Appliance Company.

When the Edison Electric Appliance Company first began operations they produced "Hotpoint, "Hughes" and "General Electric" lines: the latter trade-mark being "General Electric" in script Later it was decided to drop the mark "General Electric" form. and call this line the "Edison" line and the name was written in script similar to the previous form of the words "General Electric". I mersonally objected to the form of the mark because it did not seem to me clear and sharply defined and I asked Chicago Headquarters of the Appliance Company to revise the form of the word "Edison". Meantime. I received your letter on the subject and advised them of this, asking them to revise the form of the mark "Edison". They have been doing this and I am expecting a report any day from them as to the steps that have been taken.

Yours very truly.

AKB:FCB

Dear Sir:

Mesangham

Edison General File Series 1919. Naval Experiments (E-19-52)

This folder contains correspondence, testreports, and other documents using to Edison's experimental work for the U.S. Navy, which drew to a close in 1919. Included are reports by John A. Hanley on submarine detector experiments aboard the USS Hauoli, Sachem, and Felicia, along descriptions of those vessels and some instrument recording test strips. Also included is correspondence with Lt. Cdr. Richard B. Coffman of the Third Neval District about experiments with radio sets and the assignment of Navy chief electrician John L. Sweeney and radio operator Howard G. G. Nelson to assist Edison with those experiments.

Approximately 40 percent of the documents have been selected. The unselected material includes copies of Navy technical specifications, documents relating to shipping, duplicates, and items not pertaining to Edison personally.

Related items can be found in E-19-60 (Radio); in the Naval Consulting Board and Related Wartime Research Papers, Special Collections Series; and in the Josephus Daniels Papers, Charles Hummel Collection, *Thomas A. Edis*

Gravesend Bay, N.Y. Jan. 2 1919.

GENERAL DESCRIPTION OF YACHT U.S.S. HAUGLI S.P.PA9. TO THOMAS A. EDISON.

Length overall 220 foot.
Length on waterline 187 feet.
Net tennage 205
Cross tennage 300
Coal capacity 55 tens.
Nater capacity 5500 gals.
Provisions for 5 days.

IO K.W. dynamo (No betteries)
praught II feet.

Beam 21 feet.

4 Cylinder triple expansion engine.

Single serew propulsion.

Maximum speed 17 knots. Economic speed 13 knots. Wireless telegraph and wireless telephone.

3 Listening devices.

Grew 60 men and 6 officers.

Stub bowsprit (No stays attached)

- - - - ·

T. A. EDISON LABORATORY. ORANGE. N. J.

REPORT OF TEST ON UNIVERSAL SUSPENSION, ON U.S.S. SACHEM. Jan. 17, 1919.

To- THOS. A. EDISON.

shoot No.1.

TEST No. 1.

Apparatus rigged up as shown in the attached sketch. Water! calm. Left dock at Sandy Hook, sailed out at a speed of five knots. Colum tends to come to the surface. The horizontal and vertical axis's do not work to-gether. It seems as though it should be rigid horizontaly instead of swinging on that axis.

The above effect was not noticed with small model in lab. The universal scheme is no good.
We return to dock and prepare for another test.

TEST No. 2.

Removed bearings on horizontal axis and made rigid as shown in sketch No. H It is now free to swing"only on a vertical axis, (like a boat

rudder). Sailed out at a speed of five knots.

Works good at this speed.

Inoreased speed to ten knots.

It tends to come to the surface at this speed.

After running at ten knot speed for a few minutes, it ross completely out of the water, the clamps around bow-sprit having slipped, After straightening up we tried it again at the same speed.

It come tomthe surface again, the same way. The clampe on the bow-sprit are only three inches wide, and prob-

ably have not enough surface to resist the upward tendancy of colum. by making them wider it may be possable to over-come this tendancy.

However the tendancy to raise remains, and the forces produced

would rest at some other point.

The result of the above two tests is, that neighthor princaple can be applied practicaly.

SIGHNED. J. Q. Hanler

S. P. No. 249 (Hauch) New York, N.Y.

GENERAL DESCRIPTION OF YACHT U.S.S. SACHEM S.P. 192

TO THOMAS A. EDISON.

2IO ft.

Lenght on waterline 186 Ft.

Length overall

250 250 Tonnage

35 tons. Coal capacity

water capacity 5000 gals.

Cruising radius about 600 knots.

23 I/2 ft. Beam

ΙO praught

Speed (Maximum) I5 knots. Economical speed I2 knots.

In tank

4 Cylinder triple expansion engine.

Single screw propulsion.

wireless telegraph.

6.5 K.W. dynamo. Storage Batteries.

crew 40 men and 3 Officers.

Signed.

Mr. Thomas A. Edison.

Subject: Pata re U. S. S. "Sachem"

Length, on water line 186 foot 210 " over all, about 23-1/2 foet Beam 10 foot 12-1/7 Frots Praft Speed Radius on one filling of bunkors, at 10 Enote cruising speed. 600 Fnots 6' 6" Head room between decks Propellers one Triple Expan. Engine Coal Anthracite About 20 men Crew Can go to see in any weather Captain has long experience, deep see papers Capital and low Orportone, doubted an appear with the sea of operator by the sea of operator by and 110 Volta, 67 Ampores Storage Sattery needs washing out. We will perhaps have to substitute 95 Type A-6 E. 7111 addies later about this. The available space for experimental work is as follows:

On deck: Forward 21' x 12' beam
Aft 12' x 10' " (2 work benches)
Below: 12' long, 18' wido when fore and aft
bulkhead has been removed

Accommodations will be available for ten men beside the crew

A. w477 ho

T.A. EDISON LABORATORY, ORANGE, N.J. REPORT OF WORK AND RESULTS OF EXPERIMENTS FOR THE WEEK ENDING, FEB. 15, 1919.

To T.A. EDISON.

sheet No.Q1.

Feb. 10. Made the drawings, also ordered the material for the eight foot model. Went to the haueli, to test small three foot model out, in I found that the water Macket on the engine was cracked, and not in running condition. I t being imposable to make any tests , I returnthe motor launch. ed to the laboratory. Will work on eight foot affair untill launch is repaired.

My-self and Burns formed the steel plates ,on the small hydraulic prose in the chemical room.

Feb. 4%. Finished model, Am having the front and back seems welded at the phonograph works.

I received word this afternoon, that launch was in shape. Feb. 13.
I went to the haueli, now at Bensonhurst.

Hauoli was turnod over to Captain Harris, at eleven o-clock a.m,. I went out in launch in the afternoon and made the following tests.

TEST No.1.

I tried a straight horizontal suspension, let colum hang vertical (no rake). The result was, that column raised to the surface.

This is expected, I am merely doing it, to start of at zero.

TEST No.2.

I now try an angle of five degrees. This acts practicaly the same, there is no noticable diff-

erence.

TEST No.3.

Angle of ten dogrees. The colum swings from side to side, but does not come to the surface.

TEST No.4.

TEST NO.4.
Angle of fifteen degrees.
This is much better it seems to work verry good here, the absorbing arrangeent works fine here. Whon I imitate rolling of boat by twisting small bow-sprit from side to side, the colum does not loave the vertical possition,(it remains perfectly straight.

shoet No.2.

TEST No. 5.

Angle of twenty degrees.

This is fine better than No. four.

I can move bow-sprit any way, with-out changing the riding of the column the absorbing arrangement can be seen taking care of the rolling.

TEST No.6.

Not an good as No.five, The absorber does not seem to take care of the rolling here, it seems the angle is to great.

TEST No.7.

Angle of thirty degrees. No good here,angle is to great.

TEST No.8.

I now go back to fifteen degrees again, I give colum a five degree rake, instead of having it vertical as in test Mo.ome.
This does not effect the riding any, but it eliminates come of the

This does not effect the riding any, but it eliminates some of the vibration that was present before.

TEST No.9.

I now try angle of twenty degrees, with five degree rake. This is fine, rides verry good here.

This is fine, rides very good ners.

This seems to be the point where the strains are redused to the minimum, and still keep the colum in the water.

It is the critical angle.
This is a great advantage over the old fourty five degree sus-

pencione.

The absorber takes up the innitial shocks of what little strain that is present,

I observed the behavour of this thing for a long time, giving it all kinds of twicts and side movements, (to initate rolling and pitching).

The principle works out very good on theabove model.

All the above datta was at a speed of ten knote.

Feb. 14.
Eight foot model was returned from phonograph works, Am having
Burne finish of the edges.

The is a very strong and rigid affair, We made one end fast in the vice, and fastened a two foot lever on the other end, We could not twist it to any notionalle extent.

We also put a box under each end, and My-celf and Burne stood onnit in the middle, it did not bend enough to notice. I am laying out a twenty degree suspension, with absorbing arrangement, for the above columna having eams made at the laboratory.

arrangement, for the above colum, an having same made at the laboratory.

There is not verry much work to it, and will probably have it finished in a few days.

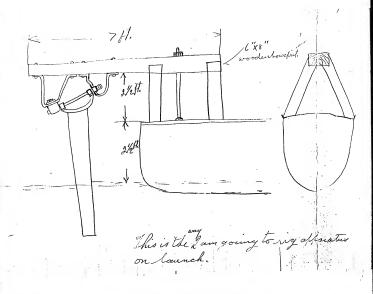
I will rig this up on launch as You suggested, by raising bowabove deck, so as to get conditions in the proper proportion.

IGNED. 1. J. Hanler

P.S. I hops You are having a verry pleasant time!

Shetch of Tre small model with broker and colum huno at 20 prote here. WW. WOMW there bearings. 0 Ø adjustments to get. any ang a from o'louse Having found 20° to be the proper angle Jam making the 8/1

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EDISON LABORATORY. ORANGE, N. J.

March, 5, 1919.

REPORT ON EXPERIMENTS, OF EIGHT FOOT (half size) DUMMY MODEL, ON THE HAUGLI'S MOTOR LAUNOH. To- THOS. A. EDISON.

sheet No.1.

Feb. 20.

I went aboard the Haueli at Bensenhurst.

Captain said that the Navy People did not want to make the changes requested, as to fitting up of shop. So We decided not to fit any shop aboard, as the work in the future will be of a large nature, and could

not be done verry well aboard a boat.

Am going to have bench lathe and tools come back to the lab. and will set same up in no.one building.

Fob. 21.

Hauoli comes to east twenty third street, for convenience of getting apparatus aboard.

Feb.24.
Finished work on suspension parts and set up in lab, to see that every thing worked allright before taking aboard beat.

. Pob. 25. Shipped apparatus to the haueli by automobile, and had the equipment aboard returned to laboratory.

Feb. 26. My-self and Burns fitted the out-rigger to launch, also put the colum in place. It is verry cold to day, We did not make a run, as the mov-

ing parts would freeze and spoil the action of same. It's also verry difficult to make accurate observations in extremely cold weather, especialy in this case.

Feb. 27.
Weather is fine to day. Weather as Law to duy.

We make a run test down the East river, with intentions of going out in lower bay, We got as far as the Brooklym Bridge and almost semped, The rivor is verry rough here, there is a lot of big shipping the tides come to-gether here also, which helps to make it rough. The colum behaves verry fine, regardless of how the launch

is being tossed and pitched about. We have to return and confine our running tests to the upper part of the East river, where it is not so treacherous.

The speed of launch is ten knots. We make sharp turns from left to right alternately, and get

in the swells of ferry boats and other large boats, to note the action of the absorbing arrangement. The absorber takes care of all the above movements , and it keeps colum vertical, regardless of what possition the boat assumes.

There doesn't seem to be any strains, or twists present as

was noticed with previous models, hung at fourty-five degrees.

This is the most severe test that this colum can be put to, the launch will not stand a sea heavier than what we are experiencing

here in the river.

Feb. 27, continued.

We return after six hours of running.

Upon examination fround that the springs shortened up some—

The street of the str what, those springs were made from ordinary spring wire, three thirty seconds of an inch in diameter, they were not hardened or tempered, I am going to have some more springs made, and will have them

tempered, we will then continue tests.

March, 3.
We put a new set of springs in absorber and went out, to repeat tests, after trying a number of different springs we finally hit a muitable set.

Water is verry rough in the river to-day.

The absorber can be observed taking care of the rolling and pitching, also the wave slaps. To run down the river and get in the wake of ferry boats and large river steadors, we also get in all certs of currents, the launch west tossed about like an ogg shell.

At times the whole affair would go completely under water, at times it would raise completely out of the water also.

This has no effect on colum what ever, it remains vertical regardless of the behaviour of the launch, It hardly seems possable for any-thing to stay on the bow

of a boat under such severo conditions. It seems to Me that this thing would outlast a half dozon launches. We return after about seven hours of running, dissemble and

remove from launch, I will set this affair up in lab, for Your inspection, when

Meanwhile I will lay out an affair for the hauoli, I will send the drawings to You, for Your approval before starting the construction of same.

March, 4.

I got sufficient dimensione of the bow of the haudi to lay out an out-rigger, to suspend colum from. She has no bow sprit like the sachen had.

T. A. EDISON LABBRATORY ORANGE N. J.

March, 15, 1919.

Mr. EDISON1

I would like to have your O.K.on the inclosed drawings, also criticism, suggestions as to any changes you would like to have made, before i start the construction of seme.

I would also like to know if you want it tested as a dummy first, before covering with rubber. this i think would be the safest thing to do.

The work will have to be done at the Brooklyn Havy yard, as it is of to large a nature to be done at laboratory.

While awaiting your approval I will lay out all the parts in detail and make the templates to form up the collum plates with.

The following is datta on outrigger, suspension and colum.

Outrigger is made from five by two and one-half by one quarter inch channel iron, it is clamped to the bow-sprit stub in such a way as not to dammage the boat in any way. The with permits the construction of a wood platform on it

so that one or two men can work on it with-out denger of falling overboard.

There is now a rope guard rail on the bough of the haueli.

We will continue this around outrigger as extra protection.

The moving parts are protected against bargs due to poor landings this is because of their poestion, as shown in drawing.

The suppension has a myement of twenty-five degrees, included, which I think is more than is necessary under the worst con-

ditions.

The propper springe to be used in the absorber will have to be determined by experiment.

Approximate weight of the etructure complete ,with colum, ie about eix hundred pounds.

The tapered construction of the colum will permit the use

The tapered construction of the colum will permit the use of three quarter inch tubes, nearly the full length of same, instead of half inch tubes as we used in old affaire.

water-tight, We can coal up the bottom and use it in the form of a dummy, to learn the riding qualities and the behaviour in general, before covering with rubber and putting the lietening tubes in.

STONED. J. a. Hanley

April 17,1919

ieut.-Commander R. B. Coffman, U.S.N..
District Communication Superintendent
Third Ravel District,
44 Whitehell Street,
Bow York, N.Y.

Dear Sir:-

Ae you may possibly be awars. I have been conducting a series of experiments for the Secretary of the Mavy for over two years.

I mm still working on a few problems, and now wish to make some appearants with two military short-distance wireless sets, which were loaned to me. Gan you conveniently detail two men to assist me for a while in regard to erection of antennae and the installation and operation of those wheeless sets 'All the men I had working with me on my experiments have been returned.

If you wish to telephone, you can call up my Assistant, Mr.W.H.Meadowcroft, (6800 Orange).

Yours very truly.

QD-5018.371-114.2.

NAVY DEPARTMENT

.UNITED STATES NAVAL COMMUNICATION SERVICE Enclosures OFFICE OF

DISTRICT COMMUNICATION SUPERINTENDENT ERC/EJT

THIRD NAVAL DISTRICT 44 WHITEHALL STREET NEW YORK CITY

25 April 1919.

From:

District Communication Superintendent. SWEEKEY, John Leonard, CE (R) USN.

Transfer Orders.

- You will proceed this date in charge of draft of the following named, to Laboratory of the Thomas A. Edison, Co. Orange, M.J., and upon your arrival there report to Mr. W. H. Meadoworaft for Temporary duty.
- Your Service Records and Pay Accounts will be retained by the District Communication Superintendent, 44 Whitehall St., N.Y.C. Your Health Records will be retained by the Commandant, Third Naval District, (Record Room) 280 Broadway, N.Y.
 - Transportation is furnished you herewith.

Elc (R) USN. HELSON, Howard Grant G.

CPP

5018.37

THE RECEIVING SHI AT HEW YORK

BAY RIDGE BARRACKS

Brooklyn, N. Y.

R-533-JLR: FPR

From: To:

23 April 1919

Commanding Officer. SWEEKEY, John Leonard Ch. E. (RO) USN.

ORDERS TO PROCEED Subject:

REFERENCE: (a)

this date to the Heavy Radio 44 Whitehell St. New York, and immediately upon your arrival ti re you will report to the Officer in Charge.

- Transportation and subsistence are herewith provided.
 - Your transfer papers. are forwarded herewith.

24 April 1919. 1st Endorsement

5018.371-114.7 ERC.MJ. District Communication Superintendent. Sweeney, John Leonard, C.E. (R) USN. From:

1. Reported.

5073.10

23 April 1919

THE RECEIVING SHIP AT NEW YORK.

BAY RIDGE BARRACKS

Brooklyn, N. Y.

R-540-JLR: FPR MUST GO TODAY. Commanding Officer, From: NELSON, Howard Grant George, E)RO(lc USN. To: ORLERS TO PROCEED Subject: REFERENCE: (a) this date to the DCS. 44 Whitehell St. N. Y. and immediately upon your arrival there you will report to the Officer in Charge. Transportation and subsistence are herewith 2. provided. Your transfer papers. are forwarded herewith. This per telephone conversation with Lieut. Rockwell,

24 April 1919.

5023,10-114.4 ERC.MJ.

this date.

District Communication Superintendent. Nelson, Howard Grant George, Elo (R) USN. From: To :

Reported.

April 28,1919.

From: . Thomas A. Edison, Orango, H.J.

To: Supply Officer, Signal Corps General Supply Depot, Fort Wood, New York Harbor.

Subject: Radio oquipment.

- 1. In the month of Harch, 1917, cortain radiocoultment was sup-like to me free your Dopot, in secontmone with instructions from the Chiof Sismal Officer of the Army. In this commonation, you may refor to Letter addrosed to W. H. Mesdowerott, acre the Asison Company, Orange, R.J., dated Esroh 10,1917, reforemen 7986, E-913
- 2. I have been so very husy on other experiments for the Government that I have only just been able to resume my experiments on redio signals. In connection with these experiments, I would like to obtain the following:
 - 2 .0025 mfd. mex. variable;condensers;
 - 1 .001 " . " . .
 - 1 .007 " fixed condonsors
 - 2 Audion bulbs 4 prong type and adaptev;
 - 1 Pair Wostorn Eleo. phones Head for radio;
 - 1 piece Bakelito 7 X 7" X 1 thick;
 - 60 Ever Ready colls tungsten;
- Can you supply the above itoms without further instructions from the Chief Signal Officer of the Army? If not, shall I make application to him, or will you?
- I shall be obliged if this matter onn receive prompt attention.

(signed) Thos. A. Edison.

1/7038

mpt.

2 - .0025

Condewsors

1 - .001 " " "

1 - .007

Condewsors

2 - Audion bulbs - 4 prong-type T

+ adaptet

1 - Cair West & phones - Head
for ratio.

1 - piece Bakeleke 7 × 7" - ×/4

Kine

60 - Even Ready cells - tempster

WAR DEPARTMENT. AL CORPS GENERAL SUPPLY DEPOT. FORT WOOD, NEW YORK HARBOR. May 2,1919. Supply Officer. From: Mr. Thomas Edieon, Orange, N.J. To: Request for additional material for radio equipment. Subject: 1. Referring to your letter dated April 28,1918 in connection with conjugent couplied you by this depot on 3.0, manifest \$33, and had by you on memoration receivit, be natived that your consormation receivit, be natived that your consormation receives the activation of the contraction and been native to the contraction of the contract This reference where the first section of the form of the first section Major, Signal Corps.

PFICE OF THE ZONE SUPPLY OFFICER
NEW YORK CITY MEY 7, 1919.

475.7 DD-SC

Zone Supply Officer, 461 Righth Avc., New York, H.Y. FROM:

Mr. Thomas A. Edison, Orange, N.J. TO:

SUBJECT: Radio Equipment.

Referring to your communication of April 28th, 1. Referring to your communication of Rolls Statistics requesting a supply of certain material for use in connection with experiments of Radio Signals, be advised that of the items asked for only Tungsten Batteries are available the times asked for only rungsish satternes are available at this Depot and the necessary 60 will be forwarded to your address, it being assumed that they are for use in connection with Government experimental work.

Supplementary action on the other items requested by you will no doubt be promptly taken by the Director of Storagd, Domestic Operations Division, Signal Branch, Wash-ington, D.O., to whom your communication has been referred.

3. In replying, quote the complete file reference as indicated at the head of this letter, thereby facilitating action in regard to it by placing it in the proper channels for prompt attention.

By outhority of the Zone Supply Officer,

DISTRIBUTION DIVISION,

H. J. Weber, Mejor, Sanitary Corps, In Cherge, Division,

PH:DS

BY:

Geo. E. Fruit, 1st Licut., Q.M. C., Asst. to Officer in Charge, Div.

NAVY YARD, NEW YORK

HULL DIVISION

850 - 2 44 C

SPECIAL DELIVERY.

Edison Laboratories, Orange, N. J.

Listening Device Section, Attention of Mr. J. Hanley.

SUBJECT: S.P. No. 249 - Haucli Listening Gear.

- 1. In connection with the installation of listening sear in online tion with the anstallation of listening for in ondrowity with your plans numbered SO 6005, it is requested that this office be furnished, at the earliest possible moment, with one wandyte of assembly of oclumn all suspension, this plan to be sont by special delivery, addressed to the construction Officer.
- It is requested that there be furnished also one vandyke drawing, showing the details of this installation, to be forwarded by regular mail, addressed to the Construction Officer.
 - 3. Please consider this matter urgent.

H. T. WRIGHT Many by By direction

Now London, Conn.

GENERAL DESCRIPTION OF TACHT U.S.S.FALEGIA S.P. 642

TO THOMAS A. MDISON.

Length overall 179 feet Length on waterline 154 feet

Younge about 200

......

Bogna

51 feet 9 feet aft 7 feet formard

prought 9 feet aft 7 feet form Cruising redips 400 miles

6 K.W. dynamo. Storege Butterics.

4 cylinder triple expansion engine. I200 H.P. Wireless telegraph and wireless telephone.

2 Soubury boilers.

No listening apparatus.

S Statorooms aft and I forward. He Bathroom.

Maximum speed 15 knots. Mounding speed 12 to 13 knots.

Stool hull.

oraw 52 men and 4 officers.

Single seres propulsion.

Note: this vessel has been in a collision in August 1918. Fourteen foot of her how has been out off, It will take at least too months to got her in commission.

She is the offered for sale by the government.

tored for saile of the government

Signed.

SHEET NO. I

S. P. No. 249 (Hauoli) New York, N.Y. May 24 1919. Hanky

To: Thomas A. Edison.

Subject: Report of Test of Column and Suspension on U.S.S. Haucli S.P.249. as used in connection with Edison Submarine Detector.

Wednesday. May 14 1919. Left Havy Isra dock at 2:00 P.M. After maneuveering

around Havy Yard and East River for about half an hour we proceeded to Bensonhurst and anchored there over night/it being too late to sail for New London.

The column with suspension behaved very good on the above short run.

Speed about I2 knots.

Apparatus had quite a severe test while we were maneuveering around in Navy Yard and East River as it was necessary to back at full speed at times.

Of course the solumn would tend to raise to the sur face when backing as this phase of the proposition has not been given consideration.

We set up recording instrument in the charteof the H a

Haucli so as to have iteradiness for pperation on the following
day.

Inspected apparatus while at anchor in Gravesend Bay and found everything 0.K.

Thursday May 15 1919.

Left Bensonhurst at 7:00 A.M. and proceeded to New London
Conn. by the outside route.

We took the outside route so as to get as near to the actual conditions as possible.

Sea was rough (choppy).

The Hauoli pitched and rolled considerably as shown by records.

Records of ship's behavior were taken at various intervals during the day.

Speed was from 12 to 14 knots.

The apparatus behaved very good until 5:00 P.M. when one of the bronze bearings gave way. We were pitching considerably at the time.

Upon examination of the bearing we found that it was a very poor casting, being mostly dirt.

This socident happened off Montauk Point, after sailing about IOO miles (about IO hours).

This apparatus behaved very good until the bearing gave way.

The sea conditions were very severe througout the trip, the whole affair raising completely out of the water and submerging at times.

We removed the column from the out-rigger by means of the anchor tackle and placed it on deck, then proceeded to Forth Pond Bay to anchor over night, it being too late to go to New London.

Thursday May 15 1919. Cent.

The above test was by far the most severe we have put may affair to so far.

Friday May 16 1919.

Left Fort Fond Bay at 6:00 A.M. and arrived at New London at 8:00 A.M.

The weather being fine and the water very calm, we took a roll and pitch record so as to compare it with yesterdays records.

Went to the Experimental Station at New London to get a new casting so that test might be continued on the return trip. Casting promised on Monday.

Saturday May 17 1919.

The finished bearing was sent to the Hauoli at 5:00 P.M.

Monday May 79 1619.
After getting caal and water at New London we proceeded to Fort Pond Bay, arriving there at 4:30 F.M.

Assembled top of column , corrected bearing alignment and hung it in place on the outrigger.

Got averything in readiness with the exception of putting springs in the absorber, darkness having set in making farther work impossible.

I listened in on the listening device on the Hauchi(MW Tube) while coming across Block Island Shund. All that I could hear was a continuous loud rear. This rear was constant regardless of the position of the compensator. It was impossible tocenter or to get the binoral effect.

This roar is due to water noises. Could not count the R.P.M. of the Hauoli's engine.

Monday May 19 1919 Cont.

1 had a graduated listener aboard the Haucli to listen in on the apparatus.

He reported the same roar and could not count the R.P.M. Tuesday May 20 1919.

Fut springs on absorber and got under way at 6:30 A.M.
Water very calm . weather very clear.

water very baim , weather very blear.

Took roll and pitch records at various intervals during the day.

Column rode much better due to the corrected alignment of the bearings.

In the test of Thursday absorber was not free to work to it's full capacity, because of the binding due to the bearings being out of line.

The absorber can be observed taking care of boat vibrations, wave slaps etc.

About 3:30 P.M. whem we were approaching New York increased speed from I3 knots to I7 knots.

Speed seems to have no effect on the riding qualities of the column.

When running at speed IS to I7 knots there was a distinct note present due to the oolumn soting as a reed. Conditions happened to be just right to produce this note, which was D natural and very loud at times.

When the column is covered with rubber it will change the con ditions that produced the above note, thereby eliminating it.

I bored a hole in the wooden ##### plug at top of column and put a set of ear tubes in to listen to the noise produced by the ware

Tuesday May 20 1919 continued.

The character of the noise heard in the ear tubes was a low steady raar.

This is due to the wake left behind column, also to the surface friction of same.

When the column would come in contact with a chip or any small solid object in the water it produced a very loud click in the ear tubes.

While running at a speed of seventeen knots one of the springs in the absorber became strained and shortened up. This caused the column to ride a few degrees off the vertical. This in no way impairs the proper operation of the absorber or the riding qualities of the column. Springs of the proper length will oversome this tendency.

Arrived at 79th St. North River at 5:45 P.M..

W668esday May 21 1919.

I am having new springs made in the laboratory.

I have ordered sufficient sponge rubber and brass wire netting to cover column.

Thursday May 22 1919.

Met Burns in Newark and proceeded to the Hauoli, But new springs in the absorber.

Friday May 23 1919.

A heavy fog prevented us from leaving the dock early. Left dock at twelve o'clock and proceeded outside of Sandy Hook. Condition of sea - rough and choppy. Twenty-five mile wind blowing. Hauoli pitched and rolled considerably as shown by records.

The column would submerge completely at times and would occasionally rise clear of the water. Proceeded on various courses designed to record maximum roll and pitch. The absorber functions much better now with the new springs. After seven hours continuous sailing we returned to Seventyninth St.

The tests made during the past week convinces us that that the apparatus is now properly designed and will stand up under the most severe conditions. This warrants the completion of the device as to covering and listening tubes.

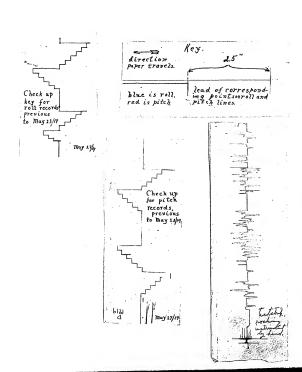
The total time that the column remained on the bow while the ship was under way was thirty hours. The maximum speed attained was seventeen knots. The average speed for all running a time was fourteen knots, this being the sonomtool speed of the ship. Max. reflucadedwas 32° Max philthreadedwas 16°

The column will be removed from the outrigger and shipped to the laboratory for completion. Sketch is attached.

Signed J. H. and y.

arrangement and demencions of colum.

//feet. Naterline Columnis 15 feet from bough of boat at water line, 7 feet. Opproximate weight of column (without covering) 300bs. Offroximate weight of complete structure 700 lbs. 1. Hanley



UNDERWOOD TYPEWRITER CO.,

 α

UNDERWOOD BUILDING 30 VESEY STREET NEW YORK, U.S.A.

METROPOLITAN ACC TG DEPT.
REFERTO K-2

New York, May 29, 1919.

Edison Experimental Laboratories, Orange, New Jersey.

Att. - Mr. Meadowcroft

Gentlemen:

Mr. Howard G. Nelson 116 High Street Orange, N.J.

With further reference to the who mentioned your name when renting an Underwood, we would appreciate your written confirmation so that we may have same for our files.

We thank you for your attention and enclose stamped envelope for your reply.

Yours very truly,

Camedaydon)

City Accountant.

7280

Just in the attached tracing and it is the They med some one to approve it before blue frint can be made.

They I ask you to approve it.

J. S. Severy.

June 2,1919.

Underwood Typewriter Co., Inc., Underwood Bullding, 30 Vessy Street, Rew York, 8.Y.

Gentlemen:

RE: Mr.Howard G.Nelson, 116 High St., Orange, N.J.

making inquiry as to the financial responsibility of the above-named party. Er. Halson is an Electrician in the U.S. Bayy. He does not belong to our regular pay-roll here, but has been loaned to Mr. Edison by the Navy Department for some special work that will probably coouny some weeks to come.

He is a very steady admirable young fellow, so highly spoken of by his Officers when they sent him here. All I know about him is from experience personally gained while he has been here and that is all in his favor, but as to his financial responsibility I have no information.

Yours very truly.

Assistant to Mr. Edison.

1919 Twal Consulting Host

Captain C. C. Marsh, U.S.N., In Charge Historical Section, Navy Department, "Ashington, D.C.

Dear Sir:-

Er. Charles B. Hanford hea written to Mr. Riisen stating that you would like to have the scap books which wore made up under hr. Edison direction nearly kee years ago, so that they may be preserved in the Historical Department and used for the purposes of Obtaining data therefrom.

Mr. Edison takes pleasure in forwarding these books to you and elso a few loose clippings which are in an onvelope. They are all being forwarded by mail today, addressed to you.

Yours very truly,

Assistant to Mr. Edison.

A/7302.

C1919]

N.H.LI

NAVY DEPARTMENT

OFFICE OF NAVAL INTELLIGENCE WASHINGTON

CCM:MES

5 June 1918.

Mr. Wm. H. Meadowcroft, Asst. to Mr. Thomas A. dison, Edison Laboratory, Orange, New Jorsey.

Doar Sir:-

I am in roceipt of your favor of the 4th inst., also the three scrap books and envelope of clippings sent under separate cover.

Will you please prosent my compliments to Mr. Edison and thank him for his kindness in sending them.

I feel that the information they contain will be of value to the Historical Section of the Havy Department.

Yours very truly,

C. C. Marsh, Captain, U.S.H.

D Submarine 1919 Detector

THOMAS A. EDISON LABORATORY.

July 22, 1919.

Mr. W. A. Benney, Sup'te, Leboratory, Thomas A. Edison Personal.

men still in the employ of the Laboratory, who worked for Mr. Thomas A. Misson on any of the various Cored ment Experimental orders to meet in Mr. sellow's Office Friday, July 26th, 1929, at 2500 Pt. Mr.

This meeting is requested in order to gather as much data as possible concerning the list of Symiyamet purchased on the concerning the list of Symiyamet purchased on the complete your Alist of the Semiyamet was here been able to locate by that time it will be appreciated.

LABORATORY OF FICE MANAGER.

CC: Messrs: Theo. Edison, Fred Ott, S. G. Warner, John Hauley, Wm. Burns, and file.

GMR: AJU.

Sandy Hook. N.J. July, 28/19.

Mr. Meadowcroft.

Edison Laboratory, Orange, N.J.

Dear Sir!

The Hauoli arrived hero at Sandy Hook dock today, at noon.correspondence addressed "U.S.S. Hauoli. S.P.249. care of Post Master. N.Y." will reach here.

We expect to have the apparatus in place, on the bow of the ship, temerrow or Wednesday. We will then be ready to go out and make some tests. I will send in a report on the results of the total cally?

From Wednesday untill Saturday of last week, We rearranged the wire stays running from the mast to the bow of the ship, for the purpose of permitting a clear passagemay for the sound conducting tubes from top of column to the listening booth. also reconstructed parts of the outrigger to elliminate loose play that might be bothereome while listening in. We had the ship's carpenter make a derrick for convenience of putting the column in place and removing it in such a way as not to cause any damage to sems.

ly intentions are first, to get familiar with, and learn the the character of the sound of our own boat, (the lauchi) also to determine the effect of water noise(if any)at different speeds.

Awaiting any orders, or any special outline of experiments that Mr.Edison might desire.

I om Voura Respectfully

A. Hanley.

REPORT ON TEST OF EDISON LISTENING DEVISE, ON THE

U.S.S. HAUOLI S.P. 249.

Gravesond bay, Aug. 8/19.

To:- Thos.A. Edison.

Prepared to get under way for a run test, to determine the noise of the Hauchl, water noises and to get comparitive noises between Edison device and the N.Y.tubes installed on the Hauchl.

Water is verry calm in bay. (beautifull day).

I am listening in, using the combination three way valve and all notal car tubes 12"long, tapering from 3/4" to 3/16".

Pull anchor at 10:45 am.

Device listene verry noisy, this noise is due to the anchor chain running through house pipe.

Recorder is not running, had trouble with glass pons breaking and did not have time to repair same.

Am lictoring in port and starboard sideo. (four diaphrams).

Hoar main engine start at 10:50 em. anchor winch ctops, verry quist now, speed is 5 kmoto. I count 90 faint beats of the Hauell's engine, Captain says engine is turning 90 rpm. The beats are verry faint and of rather long duration, making the noise more of a slight steady rear. Boats are hard to pick out.

The noice is from the engine. There is absolutely no water noise heard in the ear tubes at this speed,

I now listen in M.V. tuboe at the seas spood, 5 knots. Verry noisy, bad water noises. Engine noise is louder than in Edicon devise but not as clear. Seate are difficult to count due to the bad water noises. I now liston in Edison devise and increase speed to 10 knots.

The noise increases a little. The beats are in verry rapid succession now. The best way i can define it is that of a slightly interupted roar of a low charactor. It seems to be distant, Not verry strong.

There is NO WATER NOISES WHATEVER.

Now reduce speed to 5 knots. Noice diminishes some what. Lower frequency.

I now listen in on the M.V. tube and increase speed to 10 knote. Terrible water noises, Cant discorn engine noises at all. We are now outside Ambrose Channel and the Hausli is rolling and pitching quite a lot. (ground smells). This rolling and pitching causes terrible water noises(big bubble noises)in the M.V. tubes.

It would be absolutely impossable to hear a ship over this noise. The noise remains the same regardless of the possition of the compensator.

Rolling and pitching makes no difference in Edison devise, except that the quality of the sound varies a little.

Captain Harris, Ensigns Allen and Taylor and Burns Listened in on both the H.V. tubes and the Etison deviso. All eaid that Edison devise is the best they ever heard. We all arrive at the sums conclusions as to the H.V. tubes and the Edison devise.

I listen in on Edison device now and reduce speed to 5 knote. I hear a bell ringing, 10 dings per minute. Captain eave its a submarine bell on the Ambrose light ship. Sho is 2 miles to up not mide. We are smilling away from her at 5 knot speed. The bell is verry loud and clear, (can hear the overtones). Captain, Allen, Taylor and Burne lictons and hears bell.

I now hear a tug boat verry loud, 100rpm. She is running to our stern and stope about from 800 to \$77 900 yards from us.

I still hear bell verry loud.

order.

I now have Captain shut down the main engine and all auxileries, pumps oto, to determine their respective noises.

We are now lying too. We are rolling and pitching considerable.

There is absolute quietness in the ear tubes. Rolling and pitching does not cause the slightest bit of noise.

Engineer now starts the auxileries and the main engine in the following

The electric generator makes the most noise of all the auxileries. It is a sharp knock of high frequency and is verry low in intensity. The main engine drowns out all the auxileries. I count 92 beats. Engine room rpu is 90.

Our own engine sounds as though it is at a great distance, this must be due to the possition of the disphrase with respect to the point of sound propagation, and to the fact that we are running away from our own sound. I notice that the sound diminishes considerable as soon as the ship gains measurem after the engine is started. The dovice is in the correct possition sensitifically. I dant think it will be necessary to do any canceling out.

We are running at \$5 kmot speed. I still hear bell. Haueli is still pitching and rolling. I listen in M.V. tube. T errible noisy at 5 kmot speed here.
Cant pick up bell at all.

I listen in Edison devise. Hear bell verry loud and plain. We are now 5 miles away from the light ship with bell on. Captain, Allenand Burns hears bell at this distance running at 5 knot speed.

Oaptein Harris and Nycelf hears boll plain and loud at 6 miles distance. We got distance by charted buyoys.

We now turn around and run head on to light ship at 10 knot speed, I am listening to pick up the bell. When Hauoli runs at 10 knot speed, her bow jumps up and down(vibration), this causes the brass tubes to hit the rubber hose and is bethereome while listening. This is not continuous, it seems as though one or more of the tubes has a natural period the sense as the ships, fore spange rubber superts for brass tubes in hose will provent this trouble, It only hapens at 10 knot speed.

I pick up bell at 2 miles distance and hear it for 2 miles after passing lightchip. This is high water mark, BEST EVER.

When we were within a few hundred yards of the lightchip i listened in on the N.V. tubes. Could not hear bell at all.

We now come in as it will be necessary to fix up the tubes before we can get any further datts accurately.

Sailing in at 5 knot speed so that if column hits snything it will not be liable to decage. I pick up a tug best at 1300 yards on our starboard bess very plain, 80 pm.

This is the best devise I have ever listened in on, it cortainly is remarkably quiet and entirely free from water noises.

The Oaytain has requisitioned a range finder from the Many Department for the purpose of getting accurate distances of onlys in connection with our future experiments. All Manal Reserve and duration of var men will have to be released by August 11, this will leave less than half of the crew on the Haueli. The Captain has sent in a request for sufficient men to have an opporating crew untill our experiments are (Inishad. It will be tuesday at the earliest before we can continue experiments.

The column rides fine since nose piece and clamps have been put on, it holds its form good, it leaves quite a wake behind while running at 10 knots, this wake however, cannot be heard in the ear tubes.

To this date, the column has been in the water for 250 hours without giving any diaphrem trouble what ever.

SIGNED J.A. Hanley.

Edison General File Series 1919. New Jersey Patent Company (E-19-53)

This folder contains documents relating to the New Jersey Patent Co. (NJPCo), a patent holding company controlled by Edison. The one item for 1919 is a report by Clarence S. A. Williams on the history of NJPCo. Attached to the report is a list of patents assigned to NJPCo by Edison and his employees.

August 21st. 1919.

SUBJECT: History of the New Jersey Patents Company.

- Incorporated at Hewark, H. J. May 14, 1903, by William Pelzer, Frederick Fischer, and Louis M. Sanders.
- 2. Authorized capitalization 10,000.00 and business was started with 1,000.00 (ten shares).
- 5. In the original cortificate of organization it is stated that; the objects for which the corporation is formed are to apply for, obtain, register, purchase or otherwise acquire and to hold, own, use, operate, and a second of the control of co
- 4. On January 15, 1906, a special meeting of the Board of Directors was their full jurpose of amonding and changing the charter of the Company of that its object not only included the above but also as follows:
 - "1. To menufacture, purchase or other wise acquire goods, wares, morphandise and personal property of every class and description, and to hold, own, mortgage, sell or otherwise dispose of, trade, deal in and deal with the same.
 - 2. To so, wire and undertake the goodwill, property, rights, franchise and assets of every kind and the liabilities of any person, firm, association or corporation, either whelly or partly, and to pay for the same in each, stock or bonds of the corporation, or otherwise,
 - 3. To enter into, make, perform and carry out contracts of every kind and for any lawful purpose with any person, firm, assoclation or corporation.
 - 4. To borrow or raise money without limit as to amount by the issue of or upon debentures or debenture stock, or in such other manner as the corporation shall think fit.
 - 5. To draw, make, accept, endorse, discount, execute and issue promisory motes, bills of exchange, warrants, bonds, debentures and other negotiable or transferrable instruments.
 - 6. To take out patents, acquire those taken out by others, acquire or grant licenses in respect to patents, or work, transfer, or do whatever else with them may be thought fit.
 - 7. To conduct business in any of the states, territories, colonies or dependencies of the United States, in the District of

Columbia, and in any and all foreign countries, to have one or more offices therein, and to hold, purchase, mortgage and convey real and personal property, without limit as to amount therein, but always subject to the laws thereof.

8. To remmerate may person or corporation for services remered, or to be rendered, in placing or assisting to place or generateding the placing of any of the shares of stock of the corporation, or any debentures or other scourties of the corporation, or in or shout the formation or promotion of the course, or in the conduct of its business.

9. Subject to the provisions of thus law to purchase, hold and re-issue the shares of its capital stock.

10. To do any or all of the things herein set forth to the same extent as natural persons might or could do, and in any part of the world.

The foregoing clauses shall be construed both as object and powers.

In goneral, to carry on any other business in commection with the foregoing, whether nemafinaturing or otherwise, and to have and to exercise all the powers conferred by the laws of few jersey upon corporations formed under the "act Concerning Corporations" (registion of 1898) and the note amendatory thereof and supplemental thereto; it boing horely expressly provided that the foregoing, emmeration of specific powers shall not be held to limit or restrict in any manner the morers of the corporation.

5.In May, 1903, Mr. Sanders resigned and Mr. J. V. Miller was elected a director in the former's place; also Messrs. Felzer and Fischer resigned and Messrs. Howard Hayes and John Randolph took their places.

6. During the next for years stockholders and directors constantly chunged and enong those holding office at different times are the following: Whe B. Gilmore, Thomas A. Edison, H. F. Miller, Frank Ipper, Charles Edison, Hamilton Huck, William Mendoworoft, S. B. Wambert, Enjh Allen.

7. New By-laws were adopted in February, 1906.

8. On page 45 in the minute book the minutes of a special meeting are given wherein it was resolved threw\$6,000.00 of the railroad bonds shallbe sold by the New Jersey Patent Company to the National Phonograph Company." It is not clear how the Patent Company according these bonds.

Jan funds of

9. On page 47 of the minute book are recorded minutes of a special meeting hald Pedruary 27th 1909, where the sale was authorized of certain patents by Themas A. Edison to the New Jersey Patent Company for 65,000,000.00.1t is not olear from the minutes how the Patent Company finamed this purchase, Mr. Edison in his latter merely stating

that \$3,427,214.06 had already been paid him on account of said patents, applications and inventions, so that there was still owing him \$1,572,785.94.

10. On February 28th, 1911, it was voted to soll all property and assets to Thomas A. Edison, Inc. for 2,000 charcs of Thomas A. Edison, Inc. stock having a per value of \$200,000.00. It is not clear to me what has happened to the \$5,000,000.00 of essets in patents, etc. acquired from Mr. Edison in 1909.

11. New By-laws were adopted on June 12, 1916, probably to conform with the standard corporation by-laws of the other interests.

12. On May 23rd, 1917, Thomas A. Edison bought from the Patent Company 2,000 shares of Thomas A. Edison, Inc. stock for \$200,000.00; at the same time the New Joreey Patont Company bought from Mr. & Mrs. Edison 90 shares of Patont stock for \$199,000.00. loaving a belance of the two deals of \$1,000.00 in the New Jorsey Patent Company treasury. This also left ten shares cutstanding.

13. The present stockholders are as follows:

100 shares

The directors at present are: - Charles Edison, Thomas A. Edison, S. B. Membert, H. F. Miller, J. V. Miller.

The officers at present are:-

Charles Edison, Chairman of the Board of Directors Thomas A. Edison, President S. B. Mambort, Vico-President and Financial Executive J. V. Miller, Vice President and Boneral Manager H. F. Miller, Treasurer Ralph Allen, Secretary.

There is at the present time no executive committee.

14. Various reasons are given as to the actual purposes for which the Company was formed. Mr. Holden states that at that time it was thought that any legal troubles resulting from price fixing could be avoided if the patente were not actually held by the Phonograph Company. He states, however, that supreme court decisions have rendered Hr. H. F. Miller claims that this action of no value at precent. the Company was formed to hold patents in order that no matter what became of the Phonograph company, patents would not be involved. At the present time certain patents, a list of which is attached, are held under assignment by the New Jercey Patent Company, but it is the personal opinion of Mr. Holdon that it would be held by the courts that legally these patents belong to Thomas A. Edison, Inc. Mr. H. F. Miller states that it is questionable as to whether the New Jersey Patent Company satually owns these patents or not.

- 15. At present the Company has \$1,000.00 in the bank, against which is outstanding ten shares of stock Having a par value of \$1,000.00, Besides this asset, there are the aforementioned patents which to patent company may own but which I believe would actually be considered as assets of Bhomas A. Edison, Inc.
- 16. Under the present charter, it is privileged to operats along almost any line of activities which it desires.
- 17. To increase the capital stock to \$250,000.00 it would cost approximately \$50.00 (\$250.00 for each \$100.000.00). On any corporation not classed as a manufacturer there is an ammual license fee of con-tenth of one present on all capital stock isseed for iterating, fils would amount to \$200.00 per year on capital issued and outstanding of \$300,000.00. It would ost \$250.00 to change the mans-

C. S. A. Williams.

OSAW/BRB

Feb. 19, 1919.

ATER OWNED BY NEW JERSEY PAPERT COMP. A

PATENT	INVENTOR	TITLE	ISSUED
NUMBER	im. A. Cook	PEED MECHANISM FOR PHONOGRAPHS	Feb. 4, 1908
878,121	H. T. Oliver	CAMERA FOCUSING DEVICE	Oot. 28, 1913
1,076,694		PRIMARY BATTERIES	Oct. 28, 1913
1,076,789	A. L. Saltzmon	PHONOGRAPHIC RECORDING OR REPROS	Nov. 11, 1913
1,078,264	T. A. Edison	DUCING APPARATUS	
1,078,265	T. A. Edison	PROCESS OF MAKING PHONOGRAPH RECORDS	Nov. 11, 1913
1,078,266	T. A. Edison	SOUND-BOX	Nov. 11, 1913
1,087,110	N. C. Durant	ADVERTISING DEVICE	Peb. 17, 1914
1,087,129	F. H. May	MOTION PICTURE PROJECTING APPARATUS	Feb. 17, 1914
1.087.143	A. L. Saltzman	PRIMARY BATTERIES	Feb. 17, 1914
1,090,909	Ebon G. Dodge	PRIMARY BATTERIES	Mar. 24, 1915
1,092,905	Adolph F. Gall	NOTION PICTURE PROJECTING APPARATUB	Apr. 14, 1914
1.092.906	Adolph B. Gall	PROJECTING APPARATUS	Apr. 14, 1914
1,092,911	N. H. Holland	PHENOGRAMS	Apr. 14, 1914
1.098.646	John Certly	KINETOSCOPES	Apr. 21, 1914
1.095,285	H. T. Oliver	CAMERA FOOUSING DEVICE	May 5, 1914
1,097,985	S. T. Hoore	MENTHOD OF FORMING SOUND RECORD MOLDS	May 26, 1914
1.097.987	C. S. Osborne	PHONOGRAPHS	мау 26, 1914
1,098,100		DICTATION HEMORANDUM SHEETS	May 26, 1914
1.099.346		PHONOGRAPH REPRODUCERS	June 9, 1914
1,099,347		HOROGRAPH REPRODUCERS	June 9, 1914
1,099,348		PHONOGRAPH REPRODUCERS	June 9, 1914
1,099,349		METHOD OF MAKING SOUND RECORD MOLDS	June 9, 1914
.106.442	5 H. C. Durand	CONTROLLING DEVICES	Aug. 11, 1914

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1,109,	917		APPARATUS FOR PRODUCING NOT PICTURE FILMS	ION Sept. 8, 1914
1,110,	382	T. A. Edison	SOUND MODIFIER	Sept. 15, 1914
1,110,	417	J. W. Aylsworth	PROCESS FOR MAKING PHONOGRA' RECORDS	M Sept. 15, 1914
1,110,	428	T. A. Edison	PROCESS OF PORMING PHONOGRA	PH Sept. 15, 1914
1,111,	999	T. A. Edison	CHIONOGRAPH RECORDS	Sept. 29, 1914
1,115,	374	J. W. Aylsworth	SOUND BOX	Oct. 27, 1914
1,117,	659	Adolph F. Gall	KINSPOSOOPES	NOV. 18,1914
1,118,	114	T. A. Edison	METHOD OF MAKING MOLDS FOR SOUND RECORDS	Nov. 24, 1914
1,119,	113	A. H. Piermon	PHONOGRAPAL REPRODUCERS	DEC.1, 1914
1,119,	141	T. A. Edison	SOUND REPRODUCERS	Doc. 1, 1914
1,119,	142	T. A. Edison	SOUND RECORDS	Dec. 1, 1914
1,119,	269	Adolph F. Gall	PHONOGRAPHS	Dec. 1, 1914
1,122,	554	A. G. Tessler .	O EMPERO	Dec. 29, 1914
1,126,	295	A. L. Saltzman	PRIMARY BATTERIES	Jan. 26, 1915
1,126,	4.28	T. A? Edison	SOUND RECORDING APPARATUS	Jan. 26, 1915
1,130,	156	T. A. Edison	MACHINE FOR SHAVING SOUND R	ECORDS Mar. 2, 1915
1,137,	487	N. H. Holland	PHONOGHAPH REPRODUCERS	Apr. 27, 1915
1,138,	360	T. A. Edison	METHOD OF PRESENTING THE IL SION OF SCENES IN COLO	
1,138,	363	Devereux Elmes	PRIMARY BATTERIES	May 4, 1915
1,142,	507	T. A. Edison	SOUND RECORDING APPARATUS	June 8, 1915
1,145,	116	Jerry Ohesler	ALTERNATING-OURRENT RECTIFI AND RECTIFYING SYSTEM	ER July 6, 1915
1,146,	390	J. W. Aylsworth	METHOD OF MOLDING SOUND REC AND OTHER OBJECTS	ORDS July 13, 1915
1,146,	391	J. W. Aylaworth	METHOD OF FORMING MOLDED AR	TICLES July 13, 1915
1,146,	413	T. A. Edison	METHOD FOR PRODUCING TABLET FOR SOUND REJORDS	9 July 13,1915
1;146;	414	T. A. Edison	METHOD OF MAKING PHONOGRAPH REGORDS	July 13, 1915

		-3- ·)	
1,150,519	N. H. Holland and N. C. Durand	MOTOR CABINET	Aug. 17, 1915
1,152,614	T. A. Edison	PHONOGRAPHIC RECORDING APPARATUS	Sept. 7, 1915
1,152,615	T. A. Edison	ALTERNATING CURRENT RECTIFYING SYSTEM	Sopt. 7, 1915
1,152, 616	T. A. Edison	CONTACT FOR ELECTRICAL APPARA	Sept. 7, 1915
12152,646	Sam G. Langley	ALTERNATING-CURRENT RECTIFIER	Sopt: 7, 1915
1,155,512	A. L. Saltzman	PRIMARY BATTERIES	Oot. 5, 1915
1,155,572	N. H. Holland	PHONOGRAPHS	Oct. 5, 1915
1,158,659	T. A. Edison	PHONOGRAPH. RECORDS	Nov. 2, 1915
1,158, 660	T. A. Rúlson	PHONOGRAPH RECORDS	Nov. 2, 1915
1,158, 661	T. A. Edison	PHONOGRAPH OR TALKING MACHINE	Nov. 2, 1915
1,162,779	N. H. Holland	STARTING AND STOPPING MECHANISM	Dec. 7, 1915
1,162,780	N. H. Holland	MOTORS	Dec. 7, 1915
1,162,800	wm. F. Nehr	PHONOGRAPHIO MOLDING APPARATUS	Dec. 7, 1915
1,167, 460	J. W. Ayleworth	MOLDED ARTICLES	Jan. 11, 1916
1,167, 487	F. H. Fairweather	CONTROLLING DEVICES	Jan. 11, 1916
1,167,499	W. E. Holland	PRIMARY BATTERIES	Jan. 11, 1916
1,167,500	N. H. Holland	FIIONOGRAPHS	Jan. 11, 1916
1,167,501	N. H. Holland	PHONOGRAPH IO APPARATUS	Jan. 11, 1916
1,170,258	Deloe Holden	PHONOGRAPH OR TALKING MACHINE	Peb. 1, 1916
1,174, 249	Adolph F. Gall	FILM-FEED MECHNEISM	Mar. 7, 1916
1,174,274	B. F. Philpot and H. A. Oook	AFRABATUS FOR MANUFACTURING PHONOGRAPH RECORDS	Mar, 7, 1916
1;174;292	Oharlee Schiffl	MAORINE FOR SHAVING SOUND RECORDS	Mar. 7, 1916
1,172,014	N. H. Holland	PHONOORAPHS	Apr. 4, 1916
1,178,061	Frank L. Dyer	HONOGRAHIS	Apr. 4, 1916
1,178, 062	T. A. Edison	MOVING PICTURE APPARATUS	Apr. 4, 1916
1,182,894	Jerry Ohesler	ALTERNATING-CURRENT RECTIFIER AND RECTIFYING SYSTEM	May 16, 1916

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1,182,897	T. A. Edison	APPARATUS FOR RECORDING AND REPRO-	May 16, 1916
1,182,921	F. H. May	MOTION PICTURE PROJECTING APPAR- ATUS	May 16, 1916
1,187,118	Peter Weber	STOP DEVICES	June 13, 1916
1,187,135	Adolph F. Gall	LENS SUPPORTING AND ADJUSTING DEVICES	June 13, 1916
1,187,137	Adolph F. Gall	REPRODUCTION OF MOTION PICTURE	Juna 13, 1916
1,190,072	E. L. Aikon	PROCESS AND APPARATUS FOR MOLDING	July 4, 1916
1,190,133	T. A. Edison	MEANS FOR RECORDING SOUNDS	July 4, 1916
1,197,722	N. O. Durand	SOURD MODIFIERS	Sept. 12, 1916
1,197,723	T. A. Edison	COATING APPARATUS	Sept. 12, 1916
1,197,732	Adolph F. Gall	MOTION PIOTURE PRINTING MECHANISM	Sept. 12, 1916
1,201,448	T. A. Edison	COATING APPARATUS	Oct. 17, 1916
1,201,449	T. A. Edison	SOUND MODIFYING DEVICES	Oot. 17, 1916
1,201,479	Edward MoGall	PRIMARY BATTERIES	Oct. 17, 1916
1,201,480	Edward McGall	PRIMARY BATTERIES	Oct. 17, 1916
1,201,481	Edward McGall and M. D. Haloomson	SALVAHIO BATTERIES	Oct. 17, 1916
1,204,420	T. A. Edison	SOURID BOX	Nov. 14, 1916
1,204,424	Adolph F. Gall	KINETOSCOPES	Nov. 14, 1916
1,204,425	Adelph F. Gall	LENS-SUPPORTING DEVICES	Nov. 14, 1916
1,207,382	T. A. Edison	PRIMARY BATTERIES	Dec. 5, 1916
1,207,383	T. A. Edison	SOUND RECORD TABLETS	Dec. 5, 1916
1,207,404	N. H. Holland	PHONOGRPAH REPRODUCERS	Dec. 5, 1916
1,211,874	A. N. Pierman	PHONOGRAPH REPRODUCERS	Jan. 9, 1917
1,213,197	N. H. Holland	PHOROGRAPHS	Jan. 23, 1917
1,214,920	N. H. Holland	ELECTRIC SWITCHES	Peb. 6, 1917
1,215,309	Som G. Langley	MEANS FOR CHARGING STORAGE BATTER	IES Feb. 6, 1917
1,221,981	T. A. Edison	ALTERNATING-CURRENT RECTIFIERS	Apr. 10, 1917
1,226,886	M. H. Holland	TELEHONE TRANSMITTERS	uay 22, 1917

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1,229,749	N. H. Holland	PHONOGRAPHS	Juno 12, 1917
1,229,697	H. P. Allon	RERLS	June 12, 1917
1,230,816	J. W. Aylsworth	METHOD OF MAKING PHONOS RECORDS	June 19, 1917
1,230,819	A. F. Gall	SUPPORTS	June 19, 1917
1,234,450	T. A. Edison	CELLULOID RECORD BLANKS	July 24, 1917
1,234,451	T. A. Edison	MOLD OR TRANSFER PLATES	July 24, 1917
1,242,792	A. F. Gall and N. A. Curtiss	MOVING PICTURE MACHINES	Oot. 9, 1917
1,242,858	I. D. Pike	PHONOGRAPHS	Oot. 9, 1917
1,245,192	Jorry Cheslor	CONTROLLING DEVICE FOR HOWING	Nov. 6, 1917
1,248,468	T. A. Edison	PIOTURE MACHINES CELLULOID RECORD BLANKS	Doo. 4, 1917
1,248,541	B. F. Philpot	HOLDING PHONOGRAPHS RECORDS	DSC. 4, 1917
1,265, 179	John P. Constable	PHONOGRAPHS OR TALKING MACHINES	May 7, 1918
1,266,777	N. C. Durand	PHONOGRA THIS	May 21, 1918
1,272,174	E. 7. Aiken	MOTION PICTURE PROJECTING	July 9, 1918
1,272,261	N. H. Holland	APPARATUS CONTROLLING BEVICES	July 9, 1918
1,272,262	N. H. Holland	PHONOGRATEIS	July 9, 1918
1,275,257	N. H. Holland	PHONOGRAPH'S	Aug. 13, 1918
1,275,302	A. N. Pierson	SOUND REPRODUCERS	Aug. 13, 1918
1,282,011	J.W.Aylaworth and	THE PRODUCTION OF SOUND RECORDS	Oot. 15, 1918
1,285,450	B. L. Aiken J. W. Aylsworth (Decembed) oto.	SOUTHD RECORDS	Nov. 5, 1918
1,283,771	N. H. Holland	PHONOGRAPHS	Nov. 5, 1918
1,283,470	J. P. Constable	PATCHET DEVICES	Nov. 5, 1918
1,286,259	T. A. Edison	MEANS FOR RECORDING SOUNDS	Dec. 3, 1918
1,286,357	S. G. Langley	SWITCHES	Dec. 3, 1918
1,290,138	T. A. Edison	PRIOTION SPEED GOVERNORS	Jan. 7, 1919
1,290,199	N. H. Holland	CONTROLLING DEVICE FOR PHOROGRAPH	S Jan. 7. 1919
1,290,454	F. D. Lewis	OATOHES	Jan. 7, 1919
1,292,277	T. A. Edison	S.JAGING MACHITHES	Jan. 21, 1919
1,278565	Evan B. Basch	PHONOGRAPHIC DIGITATING MACHINES	Sept. 10. 1918

DESIGN PATENTS

OWNED BY

NEW JERSEY PATERIT COMPANY

45,043	R. F. G. Goetting	ORNAMENTAL DESIGN FOR CAVINET	Dec. 16, 1913
45,048	F. D. Lenis	ORNAMENTAL DESIGN FOR GABINET	Dec. 16, 1913
45,126	Jos. Rubino	ORNAMENTAL DESIGN FOR CABINET	Jan. 6, 1914
50,966	Wm. A. French	ORNAMENTAL DESIGN FOR GAS INCT	Juno 26, 1917
50,967	Wm. A. Fronch	ORMAHENTAL DESIGN FOR CABINET	June 26, 1917
50,968	Wm. A. French	ORNAMENTAL DESIGN FOR CABINET	Juno 26, 1917
50,969	um. A. French	ORNAMENTAL DESIGN FOR CABINET	Juna 26, 1917
50,970	Wm. A. French	ORNAMENTAL DESIGN FOR CABINET	June 26, 1917.
50,971	Wm. A. French	ORNAMENTAL DESIGN FOR CABINET	June 26, 1917
52,491	W. O. Pitts	ORHAMENTAL DESIGN FOR A PHONO* CRAPH CABINET	Sept. 24, 1918
52,492	W. O. Pitts	ORNAMENTAL DESIGN FOR A PHONO- GRAPH CABINET	Sept. 24, 1918
52,493	W. O. Pitts	ORMANIAL DESIGN FOR A PHONO- GRAPH OABLIET	Sept. 24, 1918
52,494	W. C. Pitts	GRAMMAL DESIGN FOR A PHONO- GRAMM CABINET	Sept. 24, 1918
52,721	R. C. Almone	OPMANEUTAL DESIGN FOR A PHONO- GRAPH CABINET	Dec. 10, 1918
52,722	R. C. Aimone	ORNAMENTAL DESIGN FOR A PHONO- GRAPH OAblnot	Dec. 10, 1918
52,723	R. C. Almono	ORMANICATAL DESIGN FOR A PHONO- CRAPH CABINET	Dec. 10, 1918
52,724	R. C. Aimone	ORNAMENTAL DESIGN FOR A PHONO- GRAPH OABLINET	Dec. 10, 1918
52,913	Um. A. French	ORNAMENTAL DESIGN FOR A PHONO- GRAPH CABINET	Jan. 28, 1919
52,914	Wm. A. French	ORNAMENTAL DESIGN FOR A PRONO- GRAPH CABINET	Jan. 28, 1919

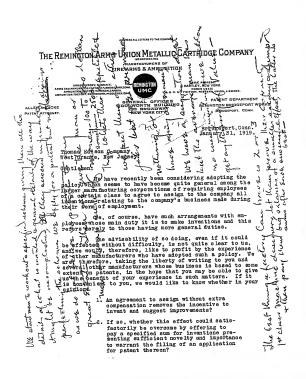
PATENT APPLICATIONS OWNED BY NEW JERSEY PATENT COMPANY

NUMBER	INVENTOR	TITLE	FILED
850,604	N. H. Hollund	SPEAKING TUBE SUPPORTS FOR PHONOGRAPHS	July 13, 1914
866,437	T. A. Edison	MOLDS FOR SOUND RECORDS	Oot. 13, 1914
874,672	N. H. Holland	SOUND RECORDING APPARATUS	Nov. 30, 1914
22,387	J. P. Constable	PHONOGRAPHS OR TALKING MACHINES*	Apr. 19, 1915
25,885	J. F. Ott	PHONOGRAPHS OR TALKING MACHINES	May 5, 1915
847,386	F. F. Main	TALKING WACHINES	June 26, 1914
125,564	T. C. Brown	SYSTEM FOR HANDLING CORRESPONDENCE Oct. 14, 1916	
125,531	Wm. de H. Telfair	HOLDERS	Oot. 14, 1916
136,782	S. B. Langley	SWITCHES .	Dec. 13, 1916
192,440	Park B. Hyde	COVERS FOR THE JARS OF PRIMARY OR OTHER BATTERIES	Sept. 21, 1917
192,652	Geo. T. Mallette	PACKING PRAMES	Sept. 22, 1917
192,674	M. H. Holland	PHONOGRAPHS	Sept. 22, 1917
193,232	N. H. Holland	TRANSMITTERS AND CIRCUITS THEREFOR Sopt. 26, 1917	
195,043	J. P. Constable et al.	PRIMARY OR VOLTAIC BATTERIES OR CELLS	Oct. 6, 1917
208,777	N. H. Holland	PHONOGRAPHS .	Dec. 26, 1917
223,899	J. P. Constable	PHOTOGRAPHS	Mar. 22, 1918
240,171	N. H. Holland	HIOROSCOPES	Juno 15, 1918
241,672	J. P. Constable	DRIVING CONNECTIONS	June 24, 1918
246,105	Wm. H. Miller	PRODUCTION OR PHONOGRAPH RECORDS	July 22, 1918
253,653 .	Eet. of J.W. Aylsworth and Edward L. Aiken	METHODS OF PRODUCING SOUND RECORDS Sept., 11, 1918	
253,653	Est. of J.W.Aylsworth and Edward L. Aikon	MATRICES FOR PRODUCING SOUND RECOR	RDS Sept. 11, 1918

Edison General File Series 1919. Patents (E-19-54)

This folder contains correspondence and other documents relating to foreign and domestic patent applications, assignments, litigation, legislation, and other patent matters. Among the items for 1919 are several drafts in Edison's hand outlining his ideas regarding government ownership of patents and the provision of royallies to "salaried inventors." Also included in these drafts, as well as in related correspondence with Allen A. Dicke of Remington Arms Co. and Maj. A. M. Holcombe of the Munitions Patents Board, arms Co. and with their work. In addition, there is a circular from the Patent Office Society pertaining to congressional legislation affecting the U.S. Patent Office, as well as letters sent by Edison to the members of the New Jersey congressional delegation in response to the concerns raised in the circular. The letters to New Jersey Sen. Joseph S. Frelinghuysen and to Nebraska Sen. George W. Norris, chair of Senate Committee on Patents, have been selected.

Approximately 50 percent of the documents have been selected. The unselected items include Edison's letters to the twelve New Jersey members of the House of Representatives and to New Jersey Sen. Walter E. Edge, all of which received only routine acknowledgments; copies of booklets on the U.S. Patent Office and the patent system; and routine informational inquiries answered by Edison's secretarial staff.



Thomas Edison Company, Page Two.

January 31, 1919.

- 3. Will employees readily acquiesce in or welcome such an arrangement.
- 4. What is your opinion of the eo-called "Suggestion System"?

We would be very pleased indeed to hear from you with respect to your experience in such matters, and should be very happy to extend reciprocal favore, if possible.

Very truly youre, THE REMINGTON ARMS UMC CO., Inc.,

AAD: HRB

a. a. Micke

February 7.1919.

Mr. A. A. Dake, Patent Attorney, The Reminston Arms Union Metallic Cartridge Co., Woolworth Building, How York, M.Y.

Dear Sir:-

I have requived your latter of January Slat. We start our mon to work out a specific sohomo, giving them all ind the way in which the collect might be supported by the collect might be ascomplished. If they succeed in finally porfecting the scheme we sometimes apply for a patent, but not always, as we do not believe in patents to any great extent. Then we give the mon or men a lump sum of monay may, 3100 to 3800, and sometimes even up to \$2,500. This whote their appetite and we put them on other jobs, but premise them mothins, ing have we may specific agreement.

 $\ensuremath{W_0}$ have a Suggestion Department, but the average man has no imagination and we soldom get anything of value.

In my opinion, the best plan is for a factory to have two or three first-class Machine Desirators. Let them prove their ospacity and then pay them big salaries, or a smaller salary and lump sums after each monosaful offort. The Enter plan is the best.

Yours very truly,

A/6502.

Munitions Bldg. Room 2541 War Tol. Br. 1447

AMH/eB

Say we never had contracts we have more regurding patients,

Edison Laboratorics, Orange, New Jorney.

Gontlemen:

ATTRITION PATENT DEPARTMENT.

- The Wer and Havy Pepartments are endoavoring to frame a standard form of contract for experimental and development work which will be acceptable to the various senutacturers, particularly with reference to clauses relating to inventions made by employees of the contractors in the prosocution of work under the contract.
- 2. It is thought that a knowledge of the form of employment centract made by your company with inventors and skilled employees might be of material assistance to the Government.
- 3. It is requested that, if consistent with your policy, you furnish the writer for the !maitions ratents Board, with a copy or any centract which you require your caployees to sign with reference to inventions.
- . 4. Any information or suggestions or results of your experience which you may be able to give in this regard will be highly approciated.

Yours truly,

7097

(A. M. Holoombe)
Major, Ordnance U. S. A.
War Department Representative
on Munitions Patents Board.

وكالحد تسميد

May 5,1919.

Major A. M. Holoombe, U.S.A., War Department Representative on Munitions Patents Board, Room 2541, Munitions Blds., Washington, D.C.

Dear Sir:-

Your letter of April 29th for attention of our Patent Department has been referred to Mr. Edison.

He wishes me to say that we have never had contracts with our employees regarding patents for inventions made by thom in the prosecution of their work.

Yours for the Victory Loan,

Assistant to Mr. Edison.

A/7097.

PATENT OFFICE SOCIETY

A. GOLGERS

A. GOLG

The Patent Office Society desires to call your affection to the fact that the Patent Office has been unable to obtain adequate appropriations from Congress for its most urgent mecossities; that inventors have paid/in fees a sum sufficient to have the work of examining applications does promptif and one thoroughly; and that while everybody agrees that this mensy ought to be fund for that purpose, nevertheless than ont been so used, to the great distrugif of the inventors of the country.

Hom. Thomas Bring, Commissioner of Patonty during Fresident Wilson's first term, describes the situation as follows: "The Fatent Office through the ordinary channels is not able to influence Congress to give it proper facilities. Only influence from the outside, * * influence that is entirely proper and legitimate, of people who are interpreted in having the thing done right, can bring effective pressure to bear upon Congress."

An earnest movement is now on foot to remedy conditions. The Fatent Committee of the National Research Council has made an investigation of the Patent Office and patent system with a view of increasing their effectiveness and to makin be Fatent Office sore of a national/institution and more vitally usern to the industrial life of the country. Bills embodying the recommendations of the Patent Committee will be introduced in Conferent. Home measures are explained in one, of the patential conference are conference of the patential conference of the patential

If the average member of congress were aware of existing conditions in the patent Office, there is not the least doubt that he would be glad to aid in the passage of the legislation gheeded for its relief. A Congressman, however, has a particular that the subject as minutely as he sould like. As a rule be given principal attention to those matters in which his constituents are particularly interested. If you will, write your representatives in both brunches of Congress, there is no doubt that if they will be glad to know of your interest in this special subject, and that it will be a real pleasure for these to serve you to the extent of very correlling examining the morties of this effort to improve the patent system of the nation. Anyone who

Assuring you that this matter is of the utmost importance to the Aventors at manufacturers of the country, and trusting that the Patent Committee may have your valued cooperation in so worthy an enterprise, we remain,

Yours very truly

The festent of branching below (Capiters OFFICE SOCIETY)
The festent of branching Us good to the only branching
What makes many for the good walfurance has
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Middle is the letter thrusted by Charles we with one to each New Jerry Secular and Congressman?

Minimonety.

(To Congresemen and Sonators from H. J.)

Sir

ly attention has been called to the fact that bille embodying certain recommendations of the Patent Committee of the Kational Research Commoil are about to be introduced in Congress.

As we all know, the Patent Office is the only branch of the U. S. Government that has consistently, year after year, shown a profit, and yet, in spite of the discouraging effect on the invotors of our country, due to the inadequate facilities of the Patent Office and the uncertainty of the Patent Office and the uncertainty of the patent of the patent

The assistance rendered inventors by our patent system is indeed little enough, and if you think woll of the measures about to be introduced, I ask that you urgo their adoption. Yours very truly.

the yearste pf patont littigation are an some cases very unsatisfactory and indefinite, so that diter having been granted a pasent and having obtained a favorehie decision in littigation, one does not any the feeling of security/kixx to which have lieves these actions entitle him.

(TO Congressmen and Senators from E. J.)

Sir:

My attention has been called to the fact bills embodying certain recommendations of the Patent Committee of the Mattenti

June 9,1919.

Hon. Joseph S. Frelinghuysen, U. S. Senate, Washington, D.C.

My dear Sir:-

My attention has been called to the fact that bills embodying certain recommendations of the Patent Committee of the Battons! Research Council are about to be introduced in Congress.

As we all know, the Patent Office is the only branch of the U. S. Government that has consistently, year after year, shown a profit, and yet, in spite of the discouraging offset on the invantors of our country, due to the inadequate facilities of the Patent Office, the many appeals made to Compress to use a portion of the profits for the immediate necessities of the Patent Office and the office have either been refuned, or, in the few instances where anything was done, only a fraction of what was saked has been granted.

The assistance rendered inventors by you, patent system is indeed little enough, and if you think well of the measures about to be introduced. I ask that you urgo their adoption.

Yours very truly,

Patent

Mrited States Senate,

June 13, 1919.

Mr. Thomas A. Edison,

Orange, H. J.

My dear Mr. Edison:

Your fivor of Jume 9th is before me. While I sem not a member of the Committee on Patente, nor familiar with inventions or kindred matters, I realise that, as a matter of simple business, there should be an overheading of our patent laws, and expecially of the methods prevailing in the conduct of the Patent Office.

Pormit mo to suggest that, if you have not already doue so, it might be well for you to porsently address the Chairman of that Committee, Hon. George W. Morrie, giving your views. I am sure careful head would be given to any recommendation you might make. I will be glad to cooperate, but action in the first instance, must come from the Committee on Fratents, before the Sense itself can consider remodels legislation.

Sevalor home

U.S.5

7402

Medocaff

D 1919

Pater

June 17, 1919.

Hon. George 7. Aorris, Chairman, Committee on Patents, United States Semate, Mashington, D.C.

My dear Sir:-

I am enclosing cop of a latter which I addressed to each of the Benator and Regresentatives of the State of New Jersey. This letter will explain itself.

personally and the state of the

Yours very truly,

Enclosure.

Λ/7402.

Water our bill- as proposed bill- as the Info-Han

1. Commission of three Trustees.

- 2. All patents are assigned to the Commissioners in trust for the inventors.
 - 3. Title always in the Government, in trust.
 - 4. Commission issues licenses on request of the inventor.
- 5. Persons hired by corporations on salary to devise inventions, and should they patent them, the concern only gets a license. The inventor gets a certain small royalty, which must be paid to the Government Trustees. The royalties to be X5 on the saving made in labor cost of manufacturing the article or the product of the article patented, or cost of manufacturing the component part covered by the patent. The license to be exclusive.
 - 6. In cases where an inventor has been compelled to get money from another man or men to help perfect his invention; but is not

under a salary, the royalty to the inventor exclusively must be a minimum of 5% on the selling price of the article and such other interests as the inventor and his backers can agree on, but in any event, the 5% must be paid to the trustee for the inventor.

- 7. In case where the inventor furnishes his own capital and produces the machine, etc., he is to receive a minimum of 5% on the selling price of the manufacturer and, if he desires, require the licensees to pay more. Waty hatter one or mark
- 8. Where an inventor manufactures his own invention, he is to have an exclusive license and to receive a minimum royalty of 5% on the manufacturing selling price, which is not transferable should he sell out his business. The royalty cannot be transferred.
- The royalty payable the Government for the inventor should be the same as a fund for ohildren and is placed in a trust Company.

9-contd. None of the royalty payable to the Government for the benefit of the inventor can be seized for debts; no law can reach it. 10. In cases where a Company has secured an exclusive license and fails to actively work the patent so as to afford the inventor a fair income, or uses the patent in any way inimical to the inventor, or to the public, the Government Trustees may cancel the license and issue license to others.

In case the action of the Government Trustees is not satisor the license factory to the inventor, [he, shall have the right of appeal to a U. S. Circuit Court.

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2 All patents are assigned to the Communication in trust for the inventor,

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10-In Cases where a Co has accured an Exclusion leacues afails to actively work the patent so as to difford the would as meone or uses the inimical to the herendor and cause the gooth of leacuse to others. 11= In case the action of the Good bruslese is not salufag

have the right of affect to a US cerent court,

August 20, 1919

Mr. Edison:-

In order to deduce the general principles upon which payment of royalties for the use of inventions should be based, I should like to have your views on the following inventions:-

- 1. A new composition, extensively sold, e.g. vulcanized rubber, celluloid, lincleum, mercerized cotton.
 - 2. The process for making it.
- 5. The apparatus for making it. (This could probably of the control of the country of the sections, but of the be designed by any opening it to the country by the country of the country
- 4. A new composition not extensively sold, e.g. phosphorescent paint, artificial gems, sympathetic ink.
 - 5. The process for making it.
 - The apparatus for making it.
- 7. An apparatus for transmitting intelligence widely used e.g., telegraphs, telephones, printing presses, typewriters, signalling devices, phonographs and records, hand cameras, projecting machines, also improvements in details thereof.
 - 8. A method which employs the same.

- An apparatus for transmitting intelligence, not widely used, and details thereof, e.g., motion picture omnerae, color photography, submarine detectors, special telephones, telegraphs and signals.
- 10. Apparatus for manufacturing, mining or treating material, widely used rock drill. Not widely used rock crusher. A detail of each of same. Methods employing same.
 - 11. A method of mining sulphur by superheated steam.
 - 12. A method of recovering metals from tailings.
- 13. An aeroplene; an aeroplane motor; a lubricator limited to use with an aeroplane; a lubricator adapted for use with any high speed mechanism.
- 14. A bridge; a blast furnace; a pavement; a rotary kiln; an aqueduot; a break water.
- 15. Machines for making vast quantities of small articles, such as sorews, eyelets, etc.
 - 16. Dental and surgical apparatus.
 - 17. A process of embalming.

18. A process for purifying water for bathing or drinking, or air for breathing.

- 19. Apparatus for same.
- 20. Arms and munitions of war.
- 21. A system of distributing electric current.

Sut to m. Hollen will fellowing mener, by m. Edward 1919

"Here is a state at the brain of royalty - TRE, Sac. .
Criticize the amount & August 27, 1919.

Clurater, pick flows so Jean rewrite it clima.
AMMINISTRITUS SUCCESTIONS AS TO PRIOSES:

Salaried inventor, devising or discovering a new composition of

matter is to receive 2% of the difference between the manufacturers cost and the manufacturer's selling price.

If a selaried inventor produces a new machine, the component parts of which are old and free to the public, but which, by his act, has been improved so as to be desirable to the capital advanced so they desire the inventor to take out a patent, then he shall receive a royalty of not less than 2% of the difference between the cost and the salling price of the manufacturer.

If a salaried inventor improves an existing machine on which there are already existing patents, then the royalty shall be $1\hat{\delta}$ of

the difference between the cost to manufacture and the selling price.

If a salaried inventor improves upon a machine not sold to the public, but used by the employer to make other machines whereby the cost of the product manufacture is reduced then the royalty shall be 2% on the difference between the cost as previously produced and the cost as produced by the inventors improved machine.

If a malaried inventor invents a new process, then the royalty shall be 2,5 on the difference in cost between those worked or made by the cld and the new process.

If such sclaried inventor or his employee do not want to take out patent protection, but leave these improvements open to the public

then, and in that case, of course, no royalties are to be paid, but

if the employee desires a monopoly of the improvement he must pay these

royalties to the Government, for the inventor.

Case where an inventor is not under a salary, but where money has been furnished him for his living expenses and for facilities for working out his invention - Then for a new composition of matter he is to receive a minimum royalty of not less than 5% on the manufacturer's selling price, and more if the inventor has a contract made previous to the granting of the patent, but in no case less.

For a machine, the whole of which is free to the public, except
the improvement made by the inventor, he shall receive never less than
10% of the difference between the manufacturer's cost and manufacturer's

selling price, and as much more if he shall have had a contract to that effect before the granting of the patent.

If a new process, he shall receive 10% of the lower costs brought about by his improved process.

If he improves a machine upon which there are already patents which machine is sold to the public, the difference between the manufacturer's cost and the selling price of the manufacturer shall be divided by the number of patents if the sum is one (\$1.00) dollar and there are 3 patents other than this inventor's - this makes 4.

This give 25% alletted to each patent. The new inventor shall receive 10% of this or 25%, but if there is a previous contract, it may be more, but not 11225.

If the inventor devises a special machine for manufacturing and not seld to the public whereby cost is lessened or the article improved, then the inventor shall receive 5% of the saving in cost brought about by his invention.

ospital and perfects his own invention.

His minimum royalties shall be for a new composition of matter 10% of the manufacturer's selling price.

For an improvement on a machine upon which there are other patents, a royalty of 15% on the sum between the cost of manufacturing and the selling price is to be divided by the number of patents.

Where the inventor furnishes his own capital and does his own manufacturing he is to receive 10% on the difference between the manu-

facturing cost and selling price. This is put in so the independent inventor shall stand his share of the costs of the Trustee and his expert and legal assistant, which I think, should be 10% of all royalty money received from licensees. I think there should only be one Trustee with two or three technical men as assistants, and several specialist lawyers in different parts of the Country being held on retainer.

Suggest Trustee should receive as much salary as a Supreme

Court of United States Judge. A man like William Howard Taft. Think

10% of all royalties received by Trustee should be deducted for expenses
in office, salaries and lawyers fee for fighting cases.

If a Commission is appointed, it would not work near as well as

7

a single high grade man.

The public can shoot at a single individual if he does wrong or make foolish mistakes and it will wound him and probably correct his errors, but a Commission is an impersonal thing - the public can shoot all they please - no effect is produced.

The royalties I have made low where salaried inventors are concerned because they have large facilities given them.

The royalties go up as the inventors difficulties increase.

The minimum royalties in any event are not for the purpose of making the inventor rich, but to give him enough money to live well and supply funds enough so he can be free of worry and pursue him

vocation, which he will always do up to the limit of the money he and limit of the people, will get the benefit of his work.

Temperamentally he is like the old prospectors of the West, always full of hope and everlastingly at his hobby.

Of course, the Government Commission should have great latitude on representing the inventor and the public, on account of the currences complexity of the subject.

new composition of mater is to ruceion 2% of the difference between the Mifro Detter Cost the worker tufes echo to the Blaternot lear A salar id uveilor procluses a The compount poveto of which are old toffice to the public but which by his act pas been improved so as to 62 desirable to the capital advanced so the mountage to take then he shall receive a regal of not less than I'/s of the difer Valuare The Cost a the saking pouce al the nifr

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If a salaried inventor improves upon a machine not sald to the public but used by the Employer to make ather machines behereby the Cost of the product mfd is reduced that royally shall be 21/2 on the deforque believes the cost as previously produced a the cost as previously produced as the cost as predictions.

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It auch adarred wenter or his Euployees do not want to lake out patent purplestion but leave these implorament ofsen to the public then I m that case of Course no royaltis are to 6% pard but of the Employee disires a monopoly of the improvement he must frag these royalties to the goot for the inventor

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Case where an uncutor is not under a salary but where money has been furnish him for hes living Expresses and for facilities for working aut his invention, They for a new composition of Watter he is to siecewa a rayally of not you the more selling price and more of the the openion of the goot Invester. morntor has a contract made previous to the granting afthe patent but in no Case less for a machine the whole och unde is have to the public Except the improvorment minde lay the mogular he shall receive neve Man 10% of Champus seller Shall have had a contract Unat 46 feet before the granding of the police new process for shall 10% of the de

[ATTACHMENT/ENCLOSURE]

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Themsels machine is add to the public be shall worked as the best difference between the Miro Cost oth Selling price of the Miro Shall be

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2'2 Cents, the form the but if there is a precious contract it may be more but not less

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then the inventor shall secretary

[ATTACHMENT/ENCLOSURE]

Where an inventor furnishes his own Capital + perfects his own mountion. dis minimum rayallins shall 62 for a new composition of matter 10: of the reformed price for an improvement on a machine bon which there are no patents 10% on rufes selling prices for an improvement on a muchine up which there are other paleuls, the pum belween the cost of lufg of the sectling penci is to be devided by the mumber of patents, & the morally Usleyy the Inventor twentsher has and Capital adoes his aww nute he is to receive 10% outher def baliogen rufg cost & selline to to put in so the independent

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Suggest Trustee should bracevar as much salary as a supreme Court of MS judge, a Man Like Talt, and of all rayalter received bruste should by declinated for Expenses in Office, Salaries a languages for fighting Cases

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If a commission is appointed. It would not work man as well as a single high grade man

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low where salaried weston are Consisted because they have

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The noyellus go up as the inventors difficulties increase;

Mr mumar royalters in any Event are not for the purpose of making the inventor rich but to give him Enough money to live well a temp to him supply funds enough so

he can be freeled worm and pursus his vacation which he will

money he treceives the people well get 99.9% of the money has so like

the old prospection of the west always full of hope for enlastingly at his booky

of Course he book Commission Stored have great Lalitude Representing the miralor of the public

Edison General File Series 1919. Personal (E-19-55)

This folder contains correspondence and other documents relating to Edison's past and present friends, acquaintances, and associates. Included its correspondence with John Burroughs and his longtime companion Clara Barrus, Harvey S. Firestone, William J. Hammer, Samuel Insull, Philip H. Klein, and Hudson Maxim. Among the subjects mentioned in the documents are Edison's annual camping trip, a machinists' strike at the Firestone Tire & Rubber Co. in Akron, Edison's disdain for labor unions, the use of Edison Portland Cement by the Firestone Co., and the impact of the war on the fortunes of Edison company's use of Firestone rubber. Related documents can be found in "Rubber" (E-19-64).

Approximately 60 percent of the documents have been selected. The unselected material includes correspondence with officials of Firestone Co., routine documents regarding arrangements for the camping trip, items pertaining to discounted phonograph and records, personal correspondence of Edison's assistant William H. Meadowcroft, and letters marked "no ans."

HUDSON MAXIM 695 ST. MARKS AVENUE BROOKLYN, N. Y. ----

January 3, 1919.

My dear Mr. Meadoworoft:

I thank you very much for your letter of the 3let ultimo enclosing meesage from Mr. Edison penciled acrose my letter to him. Surely, I would rather have the message in that form than in any other way.

Mrs. Maxim and I have a Hall of Fame where hang incoribed portraits and messages of some of the biggest men in the world. Therefore, if you will have Mr. Edieon's holograph typewritten and signed, and send it to me to frame and hang in our Hall of Fame, I shall esteem it among the most prized of our Hall of Fame possessions.

The following is the Edisonian holograph:-

Tricud Maseine

"How wonderful is the brain of man. Here you send me something you apparently do with case, whereas I could not produce it in a thousand years. From high explosives to poetry -- verily you are a wonder.

By the way Mr. Meadoworoft, why don't you run over to see us some time? We shall be glad to see you any time. We have interesting quarters and some interesting things both at our city house and our country home.

With great thanks.

Always faithfully yours,

1 Ludron Mufun

William H. Meadoworoft, Eeq., Edison Laboratory, Orange, New Jersey.

Mr. H. S. Firestone.

Akron, Ohio.

Dear Mr. Firestone:

Mr. Homill, one of them was aked the fourth of this month and the other was written about ten days previously. I have not received even an acknowled around the other of these two letters, and find it little emburmessing when Mr. Edison asks me whether the actor has received attention.

This relates to the special matter about which you sent Mr. Hamill to see Mr. Edison personally early in Movember.

Yours very truly.

Assistant to Mr. Edison. .

A/6288.



FIRESTONETIRE & RUBBER COMPANY

H. S. FIRESTONE, PREMIDENT

FIRESTONE PARK, AKRON, OHIO

OWH-REK

My dear Mr. Meadoworoft:

I have been out of the city for some little time and found your letters on my return.

Your letter addressed to Mr. Firestone on the date of January 10th arrived in Mr. Firestone's absence. He is in New York and I am leaving for New York tonight.

I shall andeavor to get in touch with you in the matter while there and explain to you why it has been nscessary for you to write with regard to the subject of your letters.

Mr. Wm. H. Meadowcroft, Ass't to Mr. Edieon, c/o Mr. Thome. A. Edison, Orange, New Jereey.

M. Edward dates a function of met of meters of

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HUDSON MAXIM
698 ST. MARKS AVENUE
BROOKLYN, N. Y.
TELEPHONE 3313 BEDFORD

February 6, 1919.

Dear Friend Edieon:

I acknowledge your letter received through the courteey of Mr. Meadoworoft.

Thie, the age of the greatest mechanical development in the world'e history, has been led by Thomas A. Edison, and by all coming generations of men it will be known as the Age of Edison. Therefore, you will know without my eaying any more how much I appreciate your letter.

Alwaye faithfully yours,

Hudrollagin -

Thomas A. Edison, Esq., Orange, New Jersey.

Maxim 4 9. have formed a neutral

Trecoline .

March 14,1919.

Mr. Chalmers Hamill,
Private Secretary to
Mr. H. S. Firestone,
Akron, O.

My dear Mr. Hhmill: .

You promised to let me hear from you in regard to that matter which has been outstanding for quite some time. Is there not something that can be done to clean this affair up and get it out of the way?

Yours very truly,

Assistant to Mr. Edison.

A

CMH:EMR

Akron,Ohio, March 19, 1919.

My dear Mr. Meadoworoft:

I am indeed sorry to be compelled to delay this matter, particularly in view of the fact that Mr. Firestone is becoming quite insistent upon the matters being disposed of.

I feel however, that within thirty or sixty days it will be perfectly possible for the matter to be arranged.

I am very sincerely, Secretary to Mr. Firestone.

Mr. Wm H. Meadoworoft, Assistant to Mr. Edison, % Laboratory of Thos. A. Edison, Orange, N.J.

WESTERN UNION TELECRAM

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TELEGRAM

H. S. Firestone,

Akron, Ohio.

Det - Francisco - Your

I am told the Shannon Construction Company

and doing a lot of work for you folks, requiring considerable
coment. Will appreciate anything you care to do that will
insure the use of Edison Comont, other things being equal.

12 15 pm. Why.

E AND FIFTKENTH STREET

August 6 1919

Mr. Edison:

The phonograph has been shipped. He would it at once. I suppose you will bet him have dealers discount - Stale & for to up with Masswell.

W H Meadowcroft Es Thomse A Edison Inc

oe with the telephone converes-

an Edison Diamond Diec Phonograph for his personal

is c/o Delmonicos, 1 East 44th Street, New York City. Mr Altergarden eaid that he felt sure

Trusting that you may be able to arrange this on Mr Williams' behalf,

Mr. IValler noundler

Meter I he llen my Dear Mr. noumilles:

Referring to our recent correspondence in regard to a plannegraph for Mr. arthur Williams,

I understand from your letter of linguist 6th that the mistrement is for the personal, we of NN. Williams.

If this is correct, We Elison wishes the lo say that it gives him great pleasure to cash me. Williams to Knielly accept the such mounts with Me Edward Compliments and best wishes for the its enjoyment,

Your suisones

asst tom E.

Howardign my name with your indices.



I reached home safe and sound with about four more pounds of flesh Dear Mr.Edicon, on my old bones than I took away, and I think with great refreshment to those monoids that regulate my mental system.

We certainly had a good time, the bost yet. My over-eating seems to agree with no, and I shall grobably keep it up as long as I can make good fuel of it.

I am constantly hearing from people about that rainbow question -- found more letters hers on my return -- and am going to quote you in my replies as upholding my view of the matter. In this connection I want to tell you of a phenomencal witnessed a year ago last April, and which you may be able to throw some light on- I cannot understand it: I was visiting Mr. Bock, on the banks of the Mammee river in East Toledo. The bank of the river, partly wooded, is about fifty fest high, and the distance across the river at that point over half a mile.

Of a bright morning I was sauntering along the river bank when ,ou looking across to the other shore I saw two large prismatic patches, one above me , and one

below, and the sun squarely behind me. The day was clear, and there was not the least vapor or fog that I could detect

on the surface of the water. The river was as smooth as glasses, and when I can be back up the river, the rainches patches moved up with me, and when I can back, they moved back. I could not get above or below them. I should say they were, roughly speaking, about three hundred feet apart. They slowly increased in size till they became like long sections of a rainbow, reaching out to the opposite shore.

When I last saw then, they must have been a good many fest in length. I was called amy to plant a tree on the other side of the house, and so not know just what happened in the interval, but about ten o'clock in the forencon the maid called to me that there was a rainbow in the river! And lo and behold! there it was! an offect I had never before seen— a perfect rainbow with a span of several hun-dred feet in the river men I travelled up the river, it travelled up, and when I returned, it returned. It was, I think, e good many hundred fast away, and was alto-

gether a very strange apparition.

I had to leave about that time and do not know hos long the bow lasted. The Bocke eaid they had never seen it before, and have since written me that they have never If you can help solve the myetery, I wish you would do so. sesn it since.

I am wondering if you have ever seen or heard of a little book by a Johne Hopkins man, Dr. Mc Collon, in which he advances some new theories about food values. If you have not, I wish you would get hold of it. It is called "Our Newer Knowledge of Mutrition", and is published by Mac Millans. or "uwritton", sind le publique dy man miliums. A man grounty texen with it av first, but have since made up my mind that some of his theories rout thold, at least, I have serlous doubts about these, and I would like to know what you think of them.

With cordial good wishes to you and Mrs. Edison,

Have led for McCallon Gook of the B. Marme the Start Can't Explain the Marme the Start of the Drope all

TAE - On Ziminus

H.S. Phaserors AUTON, OHIO

Yenraged the trip immendy, you are night about the Union Author 25, 1919. I would quit before they would ever get a chance to ruin my Guerneze their Dear Hi. Edisorim in most cases to be a poor ly

I hope you enjoyed and wers benefit-sd by our camping trip. I enjoyed it and feel ready for the enlarged business that is coming to us - no doubt from our signs and advertising. I think we doubt from our signs and advertising.

must quit advertising or we will have to buy too much Edison cement to put up more buildings. You may be interested in the machinists' situation in Akron which caused me some con-

Practically all of cern whils on the camping trip. the machinists in Akron went out last Friday. More c the machinists in arrow went out has salely and a far estill on the job. We have paid of all those that went out and are through with them and are goings to est quiet. The machinists have no particular to est quiet. complaint, only they want to join the union and I don't believe the time will come when I can consent to have the unions operate my business.

I hope your business is going along nicely in every way and that you will have your vacation in Florida this winter and that we will have our camping trip next year. With personal regards, I remain

Youre very truly,

Mr. Thomae A. Edieon, Oranga, New Jersey.

August 27,1919.

Mr. John Burroughs, Woodchuck Lodge, Roxbury, M. I.

Dear Mr. Burroughs:

I have received your letter of August 20th, and was greatly pleused to hear from you and that you reached home sufely. I agree with you that we had a good time on our trip and enjoyed it very much.

I am unable to explain the Mawmee phenomenon and think that you should write to the Professor of Physics at Columbia College and submit the Mawmee and rainbow for his opinion.

Am gled to learn you gained weight - if you had eaten less, it would have been more gain. I have sent for McCollom's book, as suggested.

Mrs. Edison is still away, but I expect she will be back home about Friday of this week.

With kind regards, I remain,

Sincerely yours,

Sept. 2,1919.

Mr. H. S. Firestene,

Akron, Ohie.

Dear Mr. Firestone:

of August 26th I am in receipt of your letter enjoyed the compine tric immensely and the fall of the enlarged cominous that you anticipate. Speaking about advertising, I enclose a rough memorandum of an idea that has occured to me. As I teld you, the stock helding scheme has its defeated,

I have several hundred newspaper clippings about our camping trip.

With thanks for your good wishes, and with kindest regards, I remain,

Yours vory truly,

Purrought

Sept. 3,1919.

Mr. John Burroughs, Woodchuck Lodge, Roxbury, M.Y.

Dear Sr. Burroughs:

fir. Form's Secretary, Mr. E. C. Liebold, sent to Tr. Milson an oditorial from the Detroit Times of August 12th. Er. Edison has read it with a great deal of interest and thinks that you would like to see it also. I am, therefore, enclosing it herewith.

I am slad to learn that you enjoyed your last camping trip so much.

Yours very truly,

Assistant to Mr. Edison.

Enclosuro.

PHERESTODINE THERE & RELEBERED COMPANY

HARVEY S. FIRESTONE, PRESIDENT

ARRESTOND PARK

CMH/EMP

September 5, 1919.

My dear Mr. Edison:-

Your letter of September 2 has come while Mr. Firestone is out of his office, but I know that he willbe very pleased to see it upon his return.

On Monday and Tuesday of this week he was in Minneapolis attending the "Ship-by-Truch" desconstration which was promoted by our Company. The damonstration developed into Trumsportation Day at the Minneapolis State Pair and a parade about ten miles long. Mr. Firestone made two addresses in Minneapolis and in allhad a very busy time.

 $$\operatorname{\mathtt{The}}$ memorandum for an advertisement I am sure he will be very pleased to see.

I am glad to say with regard to our business that August was the largest month the company has ever enjoyed in the eavy of sales, our sales being ten and one-half million.

waitan very respectfully,

Secretary to Mr. Firestone

Mr. Thomas A. Edison, Orange, New Jersey.

٠... S. Phasespore AIDTON, OHIO

1919 Car 11 119

Day I am talk swamped wille September 19, 1919. Exercised, a coulded presiden

Come have you will make a special you can by door I'm Balaotti

so when we go into a Town we can

I roceived a letter from E. Kinney ...

I roceived a letter from E. Kinney ...

of the Portland General Association inviting security to a dimer of the control association in Glaveland on ...

Federaday, State 24th. I am attaching a fractice of the copy of the letter and a copy of my reply accopying the invitation.

Oralor to give class

would it not be possible for you had come on and be present at the dinner! Perhaps if you get that far I might be able to get you down to Akrom and abow you where some of your seems it going.

With very kindest regards, I am

Yours very truly,

Mr. Thos. A. Edison, East Orange, N. J.

[ATTACHMENT/ENCLOSURE]

C O D 3

PORTLAND CEMENT ASSOCIATION

Chicago, Illinois.
September 8, 1919.

H. S. Firestone, President, Firestone Rubber Co.,

Akron, Ohio.

My dear Mr. Firestone:-

In connection with the Fall Hesting of our Association, which convenes in Cleveland, September 22 to 24, a formal dinner will be held in the Ball Room of the Statler Hotel on the svening of Wednesday, September 24 at 7:00 P. M.

On behalf of the Board of Directors of this Association, it gives me pleasure to extend to you an invitation to be present at this dinner. Your advice as to whather or not we may have the pleasure of your company will be appreciated and if reply is made later than September 19, please address me cars of Statler Hotel, Oleveland.

Yours very truly,

Signed - Wm. M. Kinnsy. General Managar.

W.M.Kinnsy.IM

[ATTACHMENT/ENCLOSURE]

Copy to Mr. Thos. A. Edison

SE/EM.

September 19, 1919.

W. M. Kinney, General Hanager, Portland Coment Association, c/o Statler Hotel, Cleveland, Ohio.

Donr Sir:-

Your letter of Soptember 5th arrived while I was out of the office.

I appreciate your very kind invitation to the dinner of your association to be held at the Statler Notel, Wednesday evaning, September 24th. It is with pleasure that I accept your invitation and I shall be very happy to be present.

I trust I shall have the slocaure of seeing my good friend, Er. Edicon, at the dinner as I know of Er. Edicon's interest in your association.

Yours very truly,

September 23, 1919.

Mr. H. S. Firestone, Akron, Ohio.

Dear Sir:-

I have received your letter of Sept.

19, and have read with interest Mr. Kinney's invitation
to you to attend the dinner of the Portland Cement Assn.
in Cleveland on September 24.

I would like to go but an simply swamped with experiments and could not possibly get every. I hope you will nake a speech and practice all you can, so when we go into a town we can have a trained orator to give class to our gypey clas.

with kindest regards, I remain, Sincerely yours,

Ediphoned

25

fire it race

H.S. Peresserone auton, oreio

September 25, 1919.

Dear Mr. Edison:

the 23d on my return from Canada today. I was unable to attend the dinner of the Portland Cament Association in Claveland Last night, therefore, did not have an opportunity to practice on cratory. I am afraid that you will have to find some fellow, who has a larger rocabulary than I shall sver have regardless of any training or practice that I might get, for your orator in the small towns when we are camping.

I am leaving tonight for New York with Mrs. Firstone and my two younger boys. On Saturday I must sign up a lot of stook certificates and on Monday I will have the pleasant or unpleasant teak of resulving a check for ten million oblisars for the preferred stook which we sold and which, no doubt, you have seen advertised.

Whils I am East, if I can arrange it, I will run over to see you.

With personal regards, I remain

Yours very truly,

Mr. Thomas A. Edison, Orange, New Jersey. DOMINION L'AMP CO., LIMITED MANUFACTURERS

TRADE "NITRO" MARK

DOWD STREET

Lontreal, Sept. 27 / 1919 Dear Er.

I roceived, a week, ago, the first letter I since the war started. Perhaps you have also now heard Tr is on the chance that you may not yet have had similar authentic news from him and because, in his letter to me, he wrote "Give my best

regards to Er. Edison".

S.B. says that all the members of his family and himself are in good health but otherwise his account of what the war has done to his country and his government has done to him (in a financial way) is certainly a tale of woe. He practically says that it has cost him all the fruits of his entire German Kanuracturing career. I hope he is exaggerating somewhat but his letter doesn't leave that impression. He says that he is thankful for his family's and his own good health but that his "interest in pushing work has practically ceased on acct of this terrible revolution and the bad outlook for the future".

I don't know how much of this he would want me to repeat even to you but I know you will respect my confidence. It will no doubt also interest you to learn that he says that he "may" come ovor this fall but will surely do so in the spring.

Hoping this will find you in good health, I am, with kindest regards, Sincerely, yours

Soptember 30, 1919

Mr. P. H. Kleine, Dominion Lamp Co. Ltd., Dowd Street, Hontreal, Que., Canada.

Dear Mr. Kleine:

Mr. Edison received your letter

about our old friend S. B. He wants me to say to you that the last time he heard from Mr. B. was before the Armistice. At that time he was in glorious shape financially. Wr. Edison thinks that S. B. should never have gone back to Garmay. Of course, Mr. Edison understands

that what you have written him is in parfoot confidence, and he will respect it. You will be glad to learn that he is very well and I am sure you will not be surprised to learn he is just as busy as ever.

With kindest personal regards, and

all good wishes, I romain,

Sincerely yours,

Ediphoned

Firestone



CHILL ADDRESS

FACTORY & GENERAL OFFICES AKRON, OHIO

Akron,Ohio. Mobile 23, 1919.

Mr. W. H. Meadoworoft, Edison Laboratory, Orange, New Jersey.

Dear Sir:

A copy of your letter of the 13th directed of order rubber, was forested and former subber, was forested to fix fine all for attention, arriving in the office during another from the oity. Hr. Heall I so may be another the through the wast and till gradually not return until the first part of next month.

I, therefore, requested our Grude Rubber Department to send Mr. Edison, immediately, easyles of each kind of orude rubber. I have just received actice from them that on October 20th five-poundsamples of twelve different grades of grude rubber were forwarded to you, which I hope will be satisfactory.

We regret very much to learn that it was necessary for you to make a second request for these sampless guident between this office are able to locate or recall your first letter and I am sure it never arrived in this office or same would have been given immediate attention.

If we can be of any further assistance, kindly advise.

Yours very truly,

RFK

November 4, 1919.

Dear Insull:

I am going to take advantage of the opening of aerial express service, as inaugurated by the American Railsay Express Company, and send you a box of cigars with my compliments, by the first aeroplane, which loaves on Thursday morning.

With kind regards, Iromain

Yours sincoroly,

Rovember 8,1919.

Mr. H. S. Firestone,

Akron, Ohio.

Dear Mr. Firestone: Attention Mr. Hamill.

Hr. Edison recently received the following samples of Crude rubber which you kindly sent him:

XX 1 Amber Crepe XX 2 " " XX 3 " "

Fine thin lat Latex Crepe Griatly lat Latex Crepe Light eleen thin brown Crepe Berk eleen thin brown Crepe Ribbed smoked sheet Up River Fine Fara Pontiance

Will you kindly advise him of the respective prices of each of these grades.

Yours very truly,

Assistant to Mr. Edison.

Open of Source of the second o

File Prizma 71 WEST TWENTY THIRD STREET NEW YORK December 5,1919. Mr. John Burroughs, Woodchuck Lodge, Roxbury, N.Y. My dear Mr. Burroughs: I wonder if you have ever found the time to drop a note to Mr. Thomas A. Edison telling him of the picture which we took of you and saking him if we might make a natural color record of him as a record for the future. We are delighted to have you preserved perpetually, even in colluloid, and we feel from a historical point of view that posterity has the same claim on Mr. Raison and I know Mr. Raison will consider it in that light if the suggestion comes from you. Thanking you for whatever interest you may show in this matter, I am, with best wishes, Yours wory truly, PRIZMA INCORPORATED CHD. A P. S. The Hathaway's Theatre of Kingston has just contracted for Fritma one real natural color pictures, subjects to be charged weekly and I have asked the menager of the theatre to notify you our reel "A Day With John Burroughe" will be in Kingston.

Edison General File Series 1919, Phonograph -- General (E-19-56)

This folder contains correspondence, interoffice communications, and other documents relating to Edison's phonograph and record business. Included are numerous items pertaining to Edison's search for "old songs" with "fine melodies," undertaken in the United States by personal assistant William H. Meadowcroft and his son William M. Meadowcroft and in Great Britain and Ireland by Alfred F. Wagner of Thomas A. Edison, Ltd. Also included are the inventor's comments about songs and performers, along with statements of his own musical preferences such as his dislike of "high brow stuff generally." In addition, there are numerous communications between Edison and Phonograph Division manager William Maxwell pertaining to advertising, sales promotions, competition, record pricing, staff hiring and compensation, and the selection of music to be recorded. There are also documents regarding Maxwell's strategies for responding to frequent complaints about production shortages, delays, and various defects in the records, as well as his "prize money plan" —an elaborate scheme that linked employee compensation to a psychologically based system of "demerit" points. Several letters written in September and October during a visit to phonograph jobbers (wholesalers) in the West contain comments by Maxwell about the phonograph business, general economic conditions, and politics in the states west of Chicago.

Other business-related items pertain to cabinet manufacturing; photograph accessories such as automatic stop mechanisms and attachments that allowed Victor and Columbia records to be played on Edison Diamond Disc phonographs; sales, profits, and returns; the decline in demand for cylinder phonographs; sarvace noise and other problems in the quality of the recordings; and the charitable donation of phonographs and recordings to institutions such as the Georgia Academy of the Blind. A communication from September 15, 1919, to financial executive Stephen B. Mambert, probably by assistant financial executive Ralph H. Allen, indicates an estimated annual profit of \$2,951,000 from sales of disc and cylinder phonographs and recordings. Other Edison employees represented in the documents include chief engineer John P. Constable; purchasing agent Archibald C. Emery, record pressing engineer Adolph F. Gall; laboratory music room manager Clarence B. Hayes; New York recording manager Walter H. Miller; and Robert Michie and E. Trautman of the Order & Service Dept.

There is also correspondence with Edison's friends and associates and instruments; improvements in phonographs, recording methods, and accessories; the use of phonographs for medical and other non-entertainment purposes; and the music of new nations such as Czechoslovakia. The correspondents include former European Edison associate Julius H. Block; Adm. George E. Burd of the Brooklyn Navy Yard, James Francis Cooke, editor of The Eude; electrician and former Edison associate Joseph Hutchinson; Lt. Miles A. Libbey of the Naval Experimental Station in New London, Connecticut; hobo author Leon Ray Livingston (better known as "A-No 1 The Rambler"); journalist Edward Marshall; soap manufacturer and former wax experimenter Adolph Metzer; music publisher Theodoroe Presser; and Thomas P. Westendorf, composer of Edison's favorite song "I'll Take You Home Again, Kathleen."

Other correspondents include amateur inventors Finis M. Barney (Elm Creek, Nebraska), Frank L. Darling (Long Beach, California), Stanford Hale (London, England), Martin W. Jenkins (Grand Island, Nebraska), Dennis McNeill (Huntington, West Virginia), and John Muir Sills (Springfield, Missouri) phonograph salesman John B. Beardsley, vioce teacher and amateur inventor Bertrand de Bernyz; Robert Campbell of the Naim Linoleum Co.; soprano Donna Easley, mining engineer Bernard W. Hartley; high school student and amateur inventor Albert C. Hunterman; Czech immigrant Albert Panec; Theodore E. Smith, president of the Rotary Club of Akron, Ohio; and physician O. Le Grand Suggett.

Approximately 25 percent of the documents have been selected. Almost all of the unselected correspondence consists of unsolicited ideas for technical improvements (some accompanied by comments from Constable) and unsolicited original song compositions, along with the routine replies they received from Edison's secretaries. Other unsolicited correspondence includes requests for personal recordings and letters thanking Edison for making music available. Also unselected are Meadowcroffs correspondence with dozens of music publishers relating to his search for old songs; lists of publishers and used book stores in various cities; reports of purchases by Meadowcroff; a 31-gag list of disc records returned under the exchange plan; weekly lists of new dealers issued by E. E. Davidson; a few dealer contracts and agreements; routine correspondence related to shipping, along with other routine tiems not involving Edison; and draft and printed copies of Maxwell's 62-page pamphlet, *Prize Money Plan*.

Edison General File Series 1919. Phonograph - General (E-19-56) January - June

January 2, 1919.

Mr. Edison:

The suggestion made by its Marshall in the stached latter is not now. Parts to the accrege of print pages several newsqueeze the work of the various manufactures and we supplied the with the material. These reviews, of course, were primarily with the object of securing advertising from the manufacturers or local calars, or both. Several newsqueeze acceptage when they coulded Phonograph of Talking Machine pages, devoted in part to phonograph news but chiefly to advertisament.

for yould scoopt those who already experienced a ken interest in phonographs. We are at the present time advocating a movement which we hope and are no include to be ledew will cover the situation satisfactorily. During the war the so-called "security of slacker records", in other words the collecting of used but still mable records from private owners and giving much resorts to the solidars as considered considerable measure under the desired considerable measure under the desired considerable smoother to the solidars as considered considerable smoother to the solidars as considered to the private of the solidars are solidared to the solidars and solidary to the solidars and solidary to the private solidary to the solidars and solidars to the private to the symmet of the private phonograph meantacturers contributed to the symmet of the solidars are solidarily which undoubtedly halped to emphasize the importance of the shonograph.

The publicity was handled by a young man named Simpson, who impresses me as being about the best publicity man I have sver met, and we have encouraged him to perpetuate his present organization and astablish a regular phonograph and musical news service to the news-It is his idea to incorporate a society known by some euch name as "The Musical Service League". He hopes to get Dr. Eliot, President Emerites of Harvard University, to act as president of the This leagus will absorb the various local committees in League. all parts of the country which were established in connoction with the "slacker record recruiting", and among other useful things will endeaver to find employment for soldier musicians as they are mustered out of the The news service will of course carry a certain amount of information in regard to the league's activities but it is also planned to incorporate real criticisme of the new records as they come out, such oriticisms to be written in a way that will interest even those who do not own phonographs. It is proposed to employ one or more competent musicione who will listen to the new records every month and write honest oriticisms of each performance. Naturally, these oriticisms will be more or less friendly, but if an artist's performance At any rats, the is not good the oritio will probably say as much. oriticisms will be more spicy than the stereotyped "puffs" which manufacturers would be inclined to write if they were permitted to supply the material.

In addition to the record criticious, the newe convice will contain interceting stories about artists, etc. The manufacturers will be expected to furnish this material, although most of it will be re-written by the league.

We have sugreed to support the movement as a trial juylocition at the rate of \$100 per wose for two or three sounts, provided the other manufacturers will come in on a corresponding basis. I underestend the Columbia Company has agreed to give \$100 per woods, and it is also reported that rathe, Brunewis. and Reits allowally to the "second recruiting" plan but it is not yet known whether they will support the league. In addition to the phenograph manufacturers it is expected that frimmoid august will be given by wen like Adolph Lewisohm. I understand that Steinway & Sons have promised financial support, also that Leo Yelech, the song publisher, ass expects to only

Mr. Simpson atdes that the lagges's incorporation papers have already been completed and he expost to have the plan in operation within a very chort time. Undoubtedly if this langue is a success it will be able to obtain a great deal more free publicity for the phonograph than the manufacturage could get. Purthermore, the plan has the advantage of avoiding foliation by the manupagers of paid advertiding which usually results when they insert free-of-charge news across furnished by the manufacturers.

If this plan develope along the lines contemplated I chall keep you advised of the results.

WIJ/IUW

mascwell

[ATTACHMENT/ENCLOSURE]

Here is a Manghet boom of wintful dooreing at that buy queonderful maons white Parmet open on play with the Ste BACK to Janden; The news papers are song in for regular criticism of the morning Pictures in ablat may be cashed an Estra tranatio department. cu Extra milvient de : = partuene. The you would set an immenso amount

[ATTACHMENT/ENCLOSURE]

GENERAL CABINET SITUATION.

To Mr. Thomas A. Edison:

For your information I would advice that there is not one phase of our cabinet situation nor one dollar of obligation which has not been duly considered by the Board of Directors and formally ratified by thom.

In October when the Government jut us on a 40% beats the Board of Directore instructed me to confine our obligations under the strating contracts to the closest possible limits and to hold up work on everything except absercia 50's, 0-150's and 0-250's. This meant jutting at least one plant out of the business entirely and readjustent and in practically every other plant and was equivalent to stopping the work in six dir. Asturally added in members of the stopping of the strategy of the stopping of the strategy of the stopping of the strategy of the stopping of the st

Please bear in mind that these are all adjactmente downward from obligations as above etated formally ratified by the Board of Directors.

January 6th, 1919.

A. C. Emers

To Mr. Charles Edison, Mr. S. B. Mambert, Mr. G. T. Owen,

Mr. Wm. Dykeman, Mr. Wm. Maxwell,

Mr. H. C. Eckert.

January 10, 1919.

Mr. Harry L. Edolson, 614 Ashford St. Brooklyn, H.Y. Hr. Jones H. Knne, 310 West 151 St., New York, H.Y. Mr. Chns. Stillman, r. 1587 Union Street, Brooklyn, H.Y. George Abreitys, Wr. Alfred Boohm, 2392 Valentine Ave "

Gentlemen:

Your letter to Mr. V. Fuller of my Company has been handed me, and I have read it with much interest.

The reason we have not streed up leading Violin Artists is that we have not been able to obtain materials with which to make a record with surfaces smooth enough to resord violin music to our satisfaction. We are now improving the surface and will soon have records of prominent Violinists.

Regarding first-clase Orchestras, all of our instrumentalists are the pick of the best men from the Now York Philhermonic. Netwopoliten and other well known Orchestras. Through long experience they produce results impossible to obtain otherwise.

We do not use artists who have lost their voices but who rotain their reputation; neither do we use artists who can not make a suctained note without a chattering tremolo like a Manny Goot. Tremolo ie a defect and is quite different from a trill.

Why should we keep on the Opera artists after they have already sums the principal arise and songs in their reporteire. We have never adopted the policy of besing out selling solely on the reputation of artists, independent of the quality of their voices. Many of these artists have very ordinery voices, their regutation being due to their setting and personality and the environment of the state. An artist to be recorded by us must have a good

Yours very truly,

[ATTACHMENT/ENCLOSURE]

The reason we have not requed up lacking violin citates is that we have not been able to obtain materials to make a excessor with surfaces name of the current to record from name to gland the armound with the courfaces of prominent Violinists.

Regarding first classic calculations about the present all of our metal curs the pick of the

Melliokolilan Skatalkar

+ other well known Orélections

Though Expression They perodular descritts were received to retherm

We do not use vitisto who have lost their voices but who retain their voices but who repetation, neither do we use without his a council neither that without the a Chattering bremoto believe a namy quat, x Iromoto as a defeat to queto deferent from a triffx

[ATTACHMENT/ENCLOSURE]

Why chould we keep any officer willied after willish after likey have abutery 5 ming the primajoral aview stephround X like hours relained basing after solven adopted the solven of basing after without on after a william of articoto widependent at Chest works X Month of these without a the work of these without have very ordinary voices, their secretation towns at the err celling personality

The slage, x the to be seconded by us must have a good voice

Daily report on Disc record surface

January 10th. 1919. 38 Faces tested 6.253RAL Suinhūs scratch steady and quiet scratch rough 37 few loud snaps CRACaList a few quite a few all thru' O.H. show runouts 9 not commercial on account of sunouts High Av. 218.6 Low Av. 207.4 RLCOFDS 20 S200 25082 Approved-C.B.Hayes, tested by henry Imgrand

H*A

[ATTACHMENT/ENCLOSURE]

MINU. Edwar !-In every way it is possible for Stile A broff center is through eardrenny 12 the first of operation assigned Inspection four desentances withoux authority, suf the work was Mi buckle. Accuraciones

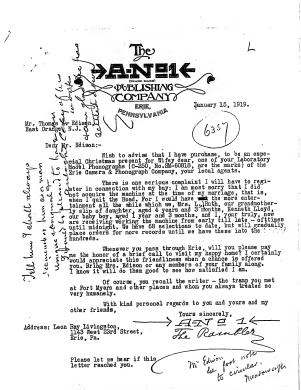
January 15,1919.

Mr. Maxwell:

"When the commercial copies of Mr. Edison's record are ready I would like to have you send me six or eight so that I can meil them out to some of his friends with a little personal note.

W.H.MEADOWCROFT. -

Messrs, Kunz, Ford, Pagan, Piranena, Whiting, Edward Marshall



DEALERS GET IN ON THIS!

Rush Your Order to Insure an Ample Supply of the Popular Paperbound Sellers

THIS NEW TITLE IS BOUND TO SELL INTO MILLIONS!

Mother Delcassee of the Hoboes

→P:N51←

THE FAMOUS TRAMP-AUTHOR

The author of the "A-No. 1 Tramplife Series," who himself was a professional rover for more than thirty years, dating from his 11th year of life, during which period he hobbed more than 500,000 miles for \$7.61, tells in this, his nath volume:

An enthralling story of actual tramplife that will prove a most powerful incentive to veterans—more especially, to crippled heroes—returning from the battlefields

NOT to embark on the miserable existence led by the wandering hoboes

The text abounds with heart-touching incidents which will hold the interest of the reader.

"MOTHER DELCASSEE OF THE HOBOES" is brought out in exactly the same form as the other "A-No. I Books," which all contain 136 pages beautifully illustrated and have attractive covers of durable stock and soil-proof color.

While ordering a supply of the "Mother Delcassee" Book, would suggest that you take an mondiate advantage of the low price we can still quote you on all the titles by the popular author.

Give the books a fair trial and display—they sell themselves.

The Author Has Carefully Avoided the Least Mention of Anything That Would be Unfit Reading for the Most Dainty Lady or Child.

Big Profit and a Record Sale Guaranteed

RETAIL PRICE, 25c.

Very Liberal Discount to the Trade.

Jan. 16,1919

Mr. W. H. Millor, Edison Recording Division, 79 Fifth Avenue, New York, N.Y.

Daar Mr. Miller:

Demarks of 117 Montrons Avenue, South Orange, H.J. She is very highly recommended to us by one of our good friends, and would like to make a trial record. Will you please extend to her your usual courteous attention.

Yours very truly,

Assistant to Mr. Edison.

A/6323.

Eear sin; Fiece ornineral which when shaped as a needle will play uncoin (Chison) without much noise on the Path's nachine, Hoping this suggestion will he of value to you Jam, Respectfully yours Mr. Ellswortherong 21+ W. Paylor St.

Huntington Business Men's Association DIRECTORS A CREDIT RATING BUREAU G. M. MOSSI C. M. LOVE BUSINESS MEN DOOM BY PERFENANCE HANCE BLOOM ERS WEEKLY LEGAL INFORMATION MEN'S NATIONAL HUNTINGTON, W. VA JANUARY 18th, 1919.

> Mr. W. H. MEADOWCROF EDISON LABORATORIES ORANGE, NEW JERSEY.

DEAR SIR:
| Compared to the control of the contro

THE OPERATION OF THE MECHANISM IS SO CONCEALED BY THE VERBIAGE OF THE ACCOMPANYING MATTER THAT A SIMPLE SHORT STATEMENT ON THIS POINT WILL AID YOU. WHEN DESIRING TO USE THE "SILENGER" YOU

DISENGAGE THE CLUTCH SO THE SHAFT CONNECTED TO THE SLEEVE MOVES IN EITHER DIRECTION WITHOUT INTERFERENCE FROM THE GEARING. PLACE THE REPRODUCER ON THE RECORD IN THE USUAL MANNER TURN THE SHAFT TO LENGTHEN OF SHORTEN THE SLEEVE ARM UNTIL THE NEEDLE SOUND SUBSIDES AND TRIP THE CLUTCH TO ENGAGE THE GEARING. NO SCIENTIFIC ADJUSTMENT IS NECESSARY AS THE EAR WILL DETERMINE THE RIGHT POINT. IT TAKES NO LONGER TIME THAN TO SET A NEEDLE IN A PHONOGRAPH TO DO THIS.

THE DEVICE IS ALSO APPLICABLE TO THE EDIPHONE DICTATING MACHINE EXCEPT THE GEARING FOR THE DISC FORM OF RECORDS IS NOT REQUIRED.

YOUR ORGANIZATION WILL NO DOUBT BE ABLE TO GREATLY IMPROVE THE MECHANICAL FEATURES AND APPEARANCE OF THE DEVICE AND IT IS SUBMITTED FOR YOUR CONSIDERATION WITHOUT COMPENT AND ON ITS OWN MERITS. THANKING YOU FOR YOUR INTEREST AND YOUR SUGGESTIONS IN THE PAST AND WITH THE HOPE YOU WILL FIND IT USEFUL, | REMAIN,

Yours very TRULY.

Demin McXill

The Constable

I have been unable to produce interfere The configure arrives, Without it can be

[ATTACHMENT/ENCLOSURE]

Huntington Business Men's Association

O. M. MOSSMAN C. M. LOVE J. E. CURTIS O. K. OXLEY E. B. SISLER

Hoom 611 First national Hank blids.
Publishers weekly legal information
Phone 644-609

WEST VIROLNIA BUSINESS MEN'S ASSOCIATION RETAIL CREDIT MEN'S NATIONAL

HUNTINGTON, W. VA.

JAN 18TH, 1919.

WHAT THIS DEVICE WILL DO IS BEST VISUALIZED BY A DRAWING IN WHICH THE SOURD WAVES FROM THE RICID ARM ARE REPRESENTED BY A RED LINE AND THOSE FROM THE FEEXIBLE MOVABLE ARM BY A BLACK LINE.

WHEN BOTH SIDES OF THE BIFURGATED MECHANISM ARE OB EXACTLY THE SAME LENGTH THEY ACT LIKE A SINGLE CONDUIT AND THE SOUND WAYS LOOK LIKE THE FOLLOWING DIAGRAW. THE SOUND FROM THE MECHE NOISE IS A VERY SMORT WAVE LENGTH MUCH HIGHER THAN THE MUSICAL REGISTER.

wave puter smit charles all sounds one hand like a snight tith when boil are the fame length.

WHEN WE LENGTHEN OR SHORTEH THE FLEXIBLE ARM ONE MALE THE MAYE LENGTH DISTANCE OF THE SOUND WE WISH TO KILL, THE SOUND WAY EFROM THE ONE OF THE SOUND THE ONE OF THE SOUND THE S

Some Killed by HEARD BY THE HUMAN EAR.

Some Killed by Some Time by Some Time by Some Time by Some Time by Some Some Time by Some Some Time by Some T

affected by The

AS THE WAVE TONE LOWERS THE GEARING MECHANISM BY FEEDING OUT THE FLEXIBLE ARM KEEPS THE RELATIVE WAVE LENGTHS IN THE SAME POSITION WITH REFERENCE TO EACH OTHER.

THE MUSICAL TOKES WHICH TE HIGH TO MEAR ARE SO MUCH LONGER IN PROPORTION THAT THE OFFERENCE IN THEIR CASTS IS RELATIVELY PROPORTION THAT THE OFFERENCE OF THEIR CASTS IS RELATIVELY OFFERENCE IN ANY TREAD OFFERENCE IT FORES, WORKER OF A RECORD IN THE VERY MICH SOPPAND AND FLUTE TOMES. THE MUSICAL TOMES LOOK LIKE THIS WHEN THE NECOLE "SILEMORE" KILLS THE OSJECTIONABLE TOMES.

Muricel Wars times so nearly coinciding as to produce no bad effects

Mr. Leon Ray Livingston. 1143 West 23d Street. Erie, Pa.

Dear Sir:-

and as very glad to learn that you are now settled down and enjoying life with your wife and children. Speaking from experience, you have sequired one of the elements to bring happiness into a lose. That is, good music, and I hope you will all live long to enjoy tt.

and original, and I sertainly would be pleased to have an antographed copy of your books. In order to make sure that they will reach me please address then to my Assistant, Hr. W. H. Headoworoft, Edison Laboratory, Orange, B.J.

If I find myself in Eric some day, I shall try and give myself the pleasure of a call on you.

With kind regards. I remain.

Yours very truly,

A/6357.

Indles

essrs. Constable, Sanborn, Werner and Hayes:-

Last night I listened to the March List of Blue Amberol records, and I am very pleased to announce that both mechanically and musically it is the best list I have heard. The runyouts on the average are considerably better than I have heard before and I think the good result from the reproduction is due as maken to full prints as to any improvement we may have made in duplicating.

I have found, however, that the guaging on this list is far more varied than on previous ones. Some records are borse too large and some are too small.

I haveturned over the detailed report to Mr. Werner.

W. H. Miller

1-24-19

(6479)

JAMES FRANCIS COOKE

Casarosa | Bala Pa . | Jan 29. 1919

Dear Er Edison :

letters from bilts who have wires to thing over "that it may be a relief to get an expression of pure gratitude nor and then for one of the blessings which your genius and industry have between upon the world.

of many joyous evenings listents, to musio reproduced and whor I realize that the reproduced and whor I realize that the reproducing mechanisms are all trace able to back to your little tin foil machine that startled the world in the seventies it seems to me that the world that the realization of its spokesmen, as I have been privileged to be, should pause for just a moment to thatk you.

From the very start I have foreseen what a great educational factors in music your invention was destined to be . Last Sunday at Atlantic

oity my brother -in-law . Mr T. Commerford Martin told Mr Theodore Presser and myself Martin told Ur Theodore Preser and myself some of the cerly experiences with your reproduction of the cerly experience with your reproduction of the cerl of the c their own spirits and voices .

There are millions who would I am sure join in such a letter of thanks am sure join in suon a letter of thanks if they thought for but a moment of the fact that that it was Thomas A. Edison who make the art of sound reproduction possible .

With warm admiration and best wishes for your continued happiness and activity , I am

Very cordially

FREDERICK J. MILLER
ATTORNEY AT LAW
PINE RIVER, MINNESOTA

Day I nived was

February 12, 1919.

Crackwar Thomas K. Edison, west Grange, N. J.

psar Sir:

A client of mins, its. John grossman, who in 1881 or 1882 peathy 1885 lived in Minhato, Minnesota, claims the subout that time, you went through Mankato once or twice with your first Talking Manhina and were offering 21000.00 to the person who would give you the best suggestion or idea for improving the same.

Ur. Crossman advises me that he suggested to you that the Talking Mochine sould be improved by the use of "a half burr running on a tread screw"; that you write this suggestion down in a book and told him that it might be a very good idea and that you would experiment with it.

Mr. Crossman states that a year or two later, he again set you in Manha that all siles with you about his man and a siles with you about his office of the set of the

That a few morning later, he received a letter from our states at the idea mas practical and very successful states are the idea and practical and very successful states are received at the time quoted an interview with you in which you said that you had put set you you for him and the same with accumulated interest would be paid to him when he became forty-five years old.

Mr. crossman was unfortunate enough to loss the slip of paper you gave him together with a letter; through a fire which destroyed everything he owned, and he is now fifty-one years old, and has never heard anything more about it.

. Kindly let me hear from you in regard to the above matter.

Yours very truly,

pju/hoj

j

Hedrily miller

February 25,1919.

· Frederick J. Miller, Esq.,

Pine River, Minn.

Dear Sir:-

Your letter of February 12th to Mr. Edison was received and forwarded to him in Florida whore he has gone to spend a few weeks.

We have just received a memorandum from him stating that he has never been in Mankato Minneacts, and never knew Mr. John Crossman. The writer of this letter was associated with Mr. Kaison in 1881, 1882 and 1883 and knew that Mr. Edison, did not so to Minneacts in any one of those years, and slee further knews that Mr. Edison never went through Mankato nor anywhere also with his talking mechine.

Yours very truly.

Assistant to Mr. Edison.

A/6635.

ROCHESTER, FAS*MFF

February 25, 1919.

Thomas A. Edison, Orange, N. J.

Dear Sir:-

dozen Sapphire points similar to the by you for phonograph needles and it may be that points which are unsuitable for use in your recorders or reproducers will answer our purpose just as well for we wish to use them merely for the points of some measuring instruments.

Please advise what you have to offer along this line and oblige

Very truly yours,

BAUSCH AND LOMB OPTICAL COMPANY

· - EXPERIMENTAL AND DEVELOPMENT ENGINEERING SERVICE LABORATORY OF THOMAS A. EDISON.

TG:- Mr. J.P.Conetable	REPER TO MEMO. # A-57
SUBJECT: - Method of D.MoNeill for Suppressing surface noise.	DATE: Peb. 26, 1919.
REFER TO:-	
FRCM:W.B.G1bbe	

This method for suppressing surface noise consiste in conveying the sound waves from the disphragm to the horn through two tubes, one of which is slightly longer than the other. It is claimed that interference will be produced which will destroy the waves of high frequency. The inventor claims that these waves omes the surface noise.

I made a reproducer (to test this statement) in which the sound waves were divided, half going through one passage and hady through another of variable lengths. The passages were about half an inch in disseter. Their minimum length was about seven inches.c.oc.

Considerable diminution of the surface noiss was noticed when one passage was about two inches longer than the other, but it was not entirely removed with any adjustment that I could make.

The difference was not greater than that between surface noises of good and poor records.

There was coneiderable reduction in the loudness of the mueical tones.

It is obvious that when the two passages df fer in length by an inch or more some of the partial tones of the musical sounds will be lost by interference.

In my opinion this method will not sufficiently reduce the surface noise to warrant ite adoption.

WEG: DL

Copies to:-

1985-2-5M-518

February 26, 1919.

Mr. Dennis McHeill. e/o Huntington Business Hen's Assn., Huntington, W. Va.

Dear Sir:-

I am now able to report the decision of our Engineering Department in regard to the device of which you submitted specifications and patent office drawings.

Our Ansincering Department reports that making a v ry thorough investigation of your methods they do not find sufficient mort though to warrant our becoming interested in this invention. I, therefore, return the specifications and photostat developes herewith by registered mail.

Yours very truly,

Assistant to Mr. Edison.

A/6651.

HUNTINGTON BUSINESS MEN'S ASSOCIATION MATING BUREAU ROOM & RITTER SUILDING

DENNIS MCNEILL, SECRETARY HUNTINGTON, WEST VIRGINIA

4

FEBRUARY 28th, 1919.

MR. WM. H. MASDOWCROFT. EDISON LABORATORIES, URANGE, NEW JERSEY.

DEAR SIR:-

YOUR LETTER OF THE 20TH TO HAND AND CONTENTS NOTED. IT HAS NOT BEEN MY PURPOSE TO TRY TO SELL YOU SOMETHING IN SUBMITTING THE IDEA UPON WHICH YOU REPORTED. I DID NOT HAVE PROPER APPARATUS TO THOROUGHLY TEST IT AS A HACK SAW AND A WRENCH ARE TOO CRUDE FOR DELICATE TASKS.

I WOULD GREATLY APPRECIATE ANY TECHNICAL INFORMATION YOU CARED TO GIVE FOR FAILURE, WHENTHER THE FAULT LIES IN THE IDEA ITSELF OR IN ITS COMMERCIAL APPLICATION. IF YOUR DEPARTMENT TESTED IT OUT AND FOUND IT OF HO VALUE, THE KNOWLEGGE WOULD SAVE ME FROM SPENDING FURTHER TIME OR RESEARCH THEREON. IF YOUR ENGINEERS DECIDED FROM DETAILS WITHOUT TEST, I WOULD LIKE TO PLAY WITH IT IN MY OTH BACK YARD FOR A SEASON BEFORE PLACING IT ON THE SCRAP HEAP.

| WILL NOT TAKE UP YOUR TIME IN FURTHER LETTER WRITING, THIS BEING MY LAST, BUT A FRANK STATE WITH REGARD

RECRET THAT I HAVE TAKEN UP VALUABLE TIME IN YOUR ORGANIZATION

CONSTRUCTOR OF THE PROPERTY OF

EXPERIMENTAL AND DEVELOPMENT ENGINEERING SERVICE

LABORATORY OF	THOMAS A.	TO MEMO. # A3-	27
SUBJECT: - Dennis McMeill's Invention.	•	March 4th, 1919	
FROM: - John P. Constable	•		
d		 e The man way 20 sh	

In reply to Mr. McNeill's letter ws have tried out his idea very carefully and have not been influenced at all by details or mechanical construction. We believe that the idea is practically wrong. He bases his apparatus on the assumption that surface noise has a definite, though changing, pitch.

In trying his idea we have confirmed our opinion, formed from two previous experiments along the same line, that surface noise has no regular pitch and consequently cannot be tuned out by interference. We worked for several months on this same proposition trying to tune out the surface noise electrically but without success and, of course, it is apparent that it is a very much simpler task to tune out vibrations ole otrically than it is mechanically.

In trying the latest experiment, using a divided in trying the intest experiment, using a givined reproducer similar to Mr. Modelli's drawings, we have found after way careful work that there is very slight affect on surface noise although we must samit that there is a slight diminution. However, to divide the reproducer cup tubs we lose tone quality and injure the reproduction far more than would be gained in the decrease in surface noise. Also, we find that surface noise varies on almost every record so that a setting for one record is not suitable for another.

From our paperiment, as a whole, consequently I feel that there is nothing compact of practical in this device applied to the phonograph."

I trust that this will answer Mr. McMeill.

JPC:GAF

Copies to:- file:

March 7, 1919.

Mr. Dennis McNeill. o/o Huntington Business Men's Assn.. Huntington, West Va.

Dear Sir:-

I have received your letter of February 28th and asked our Engineering Department to give me further details of their conclusions in regard to your invention. I have received the following report:

"In reply to Br. Noisell's letter of February 28th, we have tried out his idea vory carefully and have not been influenced at all by details or mechanical construction. We believe that the deal is practically wrong. He bases his apparatus on the assumption that surface noise has a definite, though

abbumping pitch.

Obenging pitch in trying his idea so have confirmed our opinion, found from two provious experiments along the same line, that same has a provious experiments are same line, that same has a provious experiment and consequently cannot be tuned on the same component worked for several months on this same component working to tune out the surface noise electrically, but with surface and so consequently consequently consequently consequently of the surface noise consequently consequently of the surface noise success and, of course, it is apparent that it is vory much simpler task to tune out vibrations electrically that it is mechanically.

The it is a second or the interest of the inte

I trust this will answer your inquiry.

Yours very truly.

Assistant to Mr. Edison.

March 7,1919.

Beusch and Tomb Optical Company.
Rochester, H.Y.

Gontlemen: Atten: Mr. E. A. Scheibe:

Your letter of February 20th was considered and sent down to Er. Edison who is spending a few weeks in Florida.

Ho wishes us to say to you that we do not use sapphire points any longer for our phonograph reproducers. We use diamonds entirely for this purnose, and, therefore, we are unable to comply with your request.

Yours very truly, Edison Laboratory.

A/7604.

March 10,1919.

Rear Admiral G.E. Burd, Havy Yard, Hew York, H.Y.

. My dear Admiral: .

Your letter of February 27th in recard to your design for a record cabinet was received and I sent it down to Mr. Edicon in Florida for his perusal.

He has returned it with a memorandum to be handed to one of our Vice-Presidents for his personal attention.

Very sincerely yours,

Assistant to Mr. Edicon.

March 11,1919.

Mr. A. Melzer, Evansville, Ind.

My doar Mr. Melzer:

I resisted your lotter of Parch lat, that as I was going out of thom for n for days. Perhaps it was just as well that I did not have time to answer at the moment, as I as not securated to being criticised for semething that is no fault of mine.

You say that as Er. Edison's Assistant I ought to know so and so. It is not part of my official openity to attend to say of the commissal. We are the commissal of the commissal

Er. Bitson is spending a for weeks in Florido, but there are two matters in year letter which I can ensure in his absence. One in that have the will not allow one of ohr rowler recording blanks to be sent by given to any one. The other is that Hr. Edison has been away during our recent correspondence, so it would be impossible for him to have given any personal attention to the matter.

Yours very truly,

Assistant to Mr. Edison.

Mrs Meddenardt kand Michigan

melyon

March 20, 1919.

Hr. A. Helser, Evansville, Indiana.

Dear Sire

Mr. Meadowcroft has sent the correspondence that has passed between yourself and him to the writer for attention.

The war blanks used in our Recording Studio are of a special mixture, out very soft as to composition. They are not a commercial product and can only be headled by placing the fingers on the inside of the cylinders. For are alignly larger in disaster than the student blank, such as we regularly copply, as allowance has to be made for the shrinkage with table places in the process. The rights and are alignly are not allowed to the process of the process and the process are the process and the process are the process and the process of the pr

There is little, if any more volume on one of these special blanks, than on the sample record you mailed to us.

After a cylinder blank has been recorded (brown as a mater) it is east to the factory where one-maters are made. These sub-maters are made. These sub-maters are near plated, thus giving us metal vorzing smales from which the hard slive absorble floorests are provinced by subsmall contents which the hard subsmall contents are subsmall contents. The subsmall contents were very similar, except that the sur record was not as lard of ourse as its the present blue absorble floored.

We might add that it becomes necessary to destroy the submasters in order to get them out of the metal woulds.

The special recording blanks referred to are unde exclusively for the use of our own Recording Spartners, and are not available for the public, but even though they were sent out, it would be impossible to make use of them except in commontion with special recording apparatus, and the nucessary recording facilities cannot be ende available for any of the regular stook phonographs. -2ur. A. Helzer, Evansville, Ind. March 20, 1919.

Much as we should approciate serving you in the way desired, it is physically impossible to do so, as the volume you are manious to obtain one only be secured after the recording has been transforred to the kerd blank, and this is not only an expensive proposition but on only be done here at the factory.

orrespondence that our imbility to make a report as requested that in thought only that we could not breaken the court as require the throught that report as required the translation of the report as required the regular processes (as a new rate of the translation of the report as yet could not not a report of the results of the report of the results of the report of the report

We are returning via proprid express the various reproducers and recorders you sent us, together with the two blanks on which recordings have been made. On one of these a man in our Reproducer Repair Department and a few remarks, which you will observe about prallable monther record made here, and within is bein included in the package.

The blanks used in consection with the "Milpinos" (our Brainess Phonograph) are as hard in compaction as it is possible to make them, and the man time insure of satisfactory recording. These the same time insure of satisfactory recording. These controls are suggisted with the most approved recorders and reproducers, but if you will listen to a record made on one of these insurements, you will resultly approsite way it is mesonesary for the operator to make use of hearing tubes in order to correctly transcribe the subject matter on the blanks.

While we have a small hand sharing device, we best take recommending it to you as while may no have them are able to secure satisfactory round on chors are not, and it is therefore questionable made to be about the control of the c

Storling Products Company Grains Brothers Faultless Caster Company Frantiles Supply Company National Auto Supply Company Maloy & Wertz, Henry M. Clemons Company, Office Supply Company.

It is altogether probable you may be acquainted with some of these houses,

Mr. A. Helser, Evameville, Ind. March 20, 1919.

ami if so, you might take up the subject of the small amount of shaving you might desire done, as we believe any of the concerns would be pleased to assist you in this small way.

We trust we have made this recording situation clear to you in this somewhat lengthy letter.

Yours very truly,

THOMAS A. MDISON, INCORPORATED, Order and Service Department,

Hanager.

Ediphoned

March 27,1919

Mr. C. O. Tooker, 24 North Winth Street, Richmond, Ind.

Dear Sir:

I mm writing to solnowledge the resety; of your kind note of March 25th and also to them you for the elipping from the newspaper of 1879, which is very interesting, especially in view of the fact that my old idea of using diamond points has proven to be the right thing.

It gives me great pleasure to learn that you enjoy the disc records so much. How that the war is ever we hope to be she to keep on improving the quality as we are not so bedly tied up on raw materials as we have been for the last four years.

Yours very truly,

A/6823.

I west wood Park London SE 23 England. Edison Es out in various creent me surface valocity. In our Dis cords to wood we play 41/2 That our tables langer of we done on table of the or of near 5 minules sel what a find that the public ulla as accompanying sheets want reputations of of more influent with the weeyor hamit my you men to test. Eucher it is nonsense? pray valuable. youfs. I tanford Hale 6951

[ATTACHMENT/ENCLOSURE]

Increase of Playing Sime of framephone records.

I al present the popularity of the framophene & phonograph to limited by the sesue playing time. It has a become more popular with past as in playing time has increased from the original something the present of m for a 12" disc. If it could be further substantially increased in duration, it estimates to orical a pully increase as trader it are instrument of when a for a produce of the present and increase of the present and increase of the produce of the weather putter who works desire to prosen such an improved matrument.

I at present, since the liverlar burnt able is centrally driven, the most interest grove is af exactly the same time value as the most enterior grove 1 fe P. S. (Pacefast the Captur) is 80 revolutions for minute at the inner, made, value left of a 12° record, despite the fact that the length of the inner course is 18° anothelength of the subsection is 18° anothelength of the subsection is 36°.

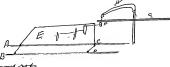
ho tomeprofit to made upon the ever moresung leight of course from 18" to 36". If we can arrange to make that time-propis the problem is solved.

II. Sound script The suze of the words, -Day Resure of the sound - sucht " of sound - lying as 18" as at present muse to found to be a satisfactory age. It might be prosible to run the motor stores to obtain an' even freale confression, but it is probable thee censor early experiments sealed 18" her to the fin as the minimum. her the minimum, be idopted. I'm evident her that at all growes or curumperences water that the owner or minimum, a more extended sound soups is muchel is necessary for cornect. reproduction. If he work "enemore" he worther by a fixed few upon a struly moving bank of paper, is well. herm the " evermore", but if is he untenty he same fixed pen upon arapialy money bine is well seem a repense " everything this " everything on the same record, but taking up more space in the doing of it.

[ATTACHMENT/ENCLOSURE]

IV. Motor brecure theminimum.

her themotor whether electric or many-Springed clockwork, be delached from is present centrally driving position. he is be selvered under the huntable & mounted upon the wormed rodo A. B, cut at 100 threet Was" or she sulable ratio, lock aporthe recording or reproducing instrument. The mechanism shall result in a nubbers byen wheel rendung at 18" for seeme, that Imelieng secured y a governor. Il michanism shall it the same Ame, by another wheel, week motor along its course A-C B-D, the the heef nuts upon which the whole more is mainted revolving upon the womed rots A. B. A Securing that the pace of the more from Resouler Memmer course, or from shall be exactly equal from from to grove Lugar from me to value groove.



A.B. The wound rado growing on each deris we E Ne motor

The humlable is , upon its under side, lines with sheet of slightly toughered water The nobles byeld driving where to being o applies to the under side of Kehundshe G, immedially under the shiples, begand drive the hundshe at he motors sheary have, 18 " per second. I then somes the fund prove of ald" due in 2 seconds. having the present I seeme . as the end her from tas the miner of branching with seema from the themotor being species by the turning wormed hot, his advanced 100 never the centre, and applied became constant P. P. S (Pace par the Styles) to the second from, The medewlable diminution of Redeminishing works to thus met, Rey is held, and the minimum 'sound script is found throughout. The driving wheel F. should be depubling being levered into engagement with G, i out of engagement. The mon could be made capable of shusting forward xlocking into injegement with the contract feller sapplying a cubic since for the rendition of earling extended some scrift discs. The mon shoulder capable as the end of a disc, of being quickly pulled back into position for restarting upon it friency.

ATTACHMENT/ENCLOSURE

Here is nothing new in the part of this arrangement, as most of New appears the orymail Edward phropoget.

I The gam intime

Whole & rough figures are made throughout the following Calendal im 16 14 12 when any draw say that he interior 3" are unscored I be soring of the groves upor ne surface take place at from 3" 10 8" of Meradius. 87 is proposed to use 10°. 12" 14"+ 16" dies in Julure, the time - fam. being not I minute per raded inch as before but very much frealer as shewnin the following table. There wealt, is under there new

curumotanos, justifica.

[ATTACHMENT/ENCLOSURE]

a desi at from 3" & 4" calculated at 6" Miame 24" 30" 10 5-6 36" 12 42" 14 7-8 The first met of playing, that from 3-4 produces 1 12 minute of bone " 4-5--5-6 " 6.-7 * 42 Themereare of time being calculated in the sam ratio a the lengths y course shown in the preceding rather. VI. buther get as least 6 minute for a12' rema, q" for a 14", and 12' for a 16" probables much fresh Some would be obtained.

Stanford Stale

Stanford Stale

1 a Caumbon 5 E. 23

- 28/3/1919. England.

JOSIAH SCOTT He hava theor When it is not correct to the last to the in brief, the idea is to produce a record having a continuous rounded or oval undulatory groove, every point of the walls thereof consisting of undulations representing sound waves, and the mechanical principal which will produce and transmit the vibrations to and from a disphragm. My theory is that the undulations thus produced, spread over the whole surface of the walls of a slightly rounded or U shaped groove, would naturally be less sharp than if made by a single point of contact, conscquently would be less noisy, and produce a fuller smoother tone. The fact that the crude model from which the enclosed drawings were made will play any type of record, would seem to prove that mechanically were made will play any type of rocord, would seem so prove entermonations the idea is correct, but I am not equipped in any way to carry the experiments further, and would like to turn it over to your experimental labratories, if you think the idea has merit enough to warrant further experiment Yours very truly, Josiah Scott. 1906 Parkwood Ave. Toledo, Ohio. M. Constable 6888

April 9,1919.

Mr. Josiah Scott. 1906 Parkwood Ave., Toldo, Ohio.

Dear Sir:-

Your specification and drawing relating to improvements in sound records has been recolved, and submitted to Ur. Edison and to our Engineering Department. Our investigation has the content of the conte

Your invention does not appeal to us as having sufficient merit to warrant any experiment on our part.

We return your specification and drawing herewith.

Yours very truly, and Yours for the Victory Losn,

Edison Laboratory.

A/6888.

Enclosures.

Thomas A. Edison,
East Orange, H. J.

Dear Sir:

Can I make an appointment with you to demonstrate

can I make an appointment with you to demonstrate matural melodies. It is a process that I have discovered and I can render you the composer's hands,

I will call at your office at any time you may designate and would like a personal interview in order to demonstrate and explain to you what I have.

I shall be pleased to see you and I will make no charge for the demonstration as I am sure that I have something that will be of interest to you.

Yours truly,

JONE R. HAZLET.

40 Walnut St.



Mr Meadowerft. attached letter and sample pair of rubber shoes, came flow us of Two pairs of shoes were submitted, and neight of Same has been asknowledged The second pain was received with the requeste they be handled to Mr Edison. We mate the sender, M/s Barney, of Elm Creek, Net, and received this yer. our love organs . With his aments to do so, coul the second pair of choese There show one to be applied too the fact feet of the Chiffenolde Colmit to fact of the feet from ling mound a dealis store to the hour of the publisher.

[ATTACHMENT/ENCLOSURE]

Than a Edward Ine- Orangett). The Stand of the Salar Share Some Sing the salar Share Share

[ATTACHMENT/ENCLOSURE]

April 4, 1919,

Mr. P. H. Barnoy,

Elm Crock, Nobraska.

Doar Sir:

This will acknowledge receipt of your letter of March 31 with enclosure of subber shoos for the fact of the "Chippendale" cabinet.

Mr. Elison is at preent in Florida, having gone down there some for wooks ago. ... However, the water will place in since in the hands of fr. Elison's assistant, Mr. keadoworoft, with your letter explaining their purpose and your request that they be presented to Mr. Hison.

perioss and your requires that talk of irrestrict to it. Misch.

So greatly appreciate your courtous in this satter and your

permission to give your idea publicity in our house organs.

Thanking you once more, we are

Yours for the Victory Liberty Loan,

WIGHAS A. EDISON, INCORPORATED, Order & Service Department.

ET/S6 Edi phoned UNITED STATES RAILROAD ADMINISTRATION

ST. LOUIS-SAN FRANCISCO RAILROAD

J. M. SILLS. DISTRICT ENGINEER, SPRINGFIELD, Mo.

S pringfield, Mo., April 16, 1919

Day he cannot get results with Victor records as they

Edison Laboratories. Orange, N. J.

Gentlemen: do not get the chiesate actalone,

I have an Edicate aboratory Model and am,

of course, very pleased with the tone reconstitution, but Engagement. I have certain Victor records which I like to play on the machine. I have experimented a good deal with the succession

the machine. I have experimented a good used attachments but do not get proper results with the ordinary mica diaphragm generally used with the lateral well known ordinary mica.

I have used an oil board diaphragm of my own on with cork, similar to the en The Reen construction with cork, similar to the construction of the Edison diaphragm, but while the tone is somewhat richer it is not yet perfect by any means. I at therefore, hoping that I can induce you to let me have enough of the material from which you make diaphragms to make one to put in my reproducer for lateral cut records which I use on the Edison machine.

Possibly the fact that my uncle, John Muir, now of New York City, was at one time general manager of the General Electric Company and knows Mr. Edison very well personally, will influence you somewhat in my favor in this request.

Thanking you for any courtesy you may feel justified in extending, I am

Very cordially yours,

JMS/w

April 18,1919.

Hr. Standford Hale, 7 Westwood Park, London, S.E.23, England.

Dear Sir:-

Your letter of March 24th with its enclosed, menuscript has been received and read with a good deal of interest.

A great many putents have been been out in various Countries covering inventions to make resords and maketines all of the summentance redicity. In our disc shonograph records, 10 inches in discepter, we glay 48 minutes, but our blood in comparatively large. We discussed in the state of make is smaller in outer to not more recember mands, as the high state of a coprant would be must lined.

We also find that the public does not want repetitions of sweet, and even now we have trouble to fill out 4 minutes for the reason.

Yours very truly.

£/5957..

April 18,1919.

Captain A. F. Wazner, 164, Wardour Street, London, W.1, England.

My dear Captain Wagner:

Pr. Edison wishes no to thank you for your prompt ettention in regernt to the matter of the Edison? Swan Gempany. The scritical copies which you com't was the yout time and inst the information that we were received and they contained just the information that we were related to the proper time chain copy of the Order zenourning the February Beeting, Br. Edison will be chized:

Now, I have another commission for you. In: Mison has returned from his weatten in Florida and has come back with the idea of renewing his search for moledious conse. For shout two years provious to the own he spent quite a little lime in personally hearing all the old sense he could got hold of, so as to plok out melodious calculous for recording on the phonograph reserve. I went the reunis of all second-hand book shops and ploked up all the old state I outed find.

Air. Adjoon ho wants you to try your hand and see what you n pick up in the way of old them saids, anglish, Irish and Walsh. He does not want anythine that is more medern than 20 years ago. He has a firm belief that many of the old folk mongs and ballade have fine melodies. He does not want search meate. He thinks this you can pick up quite a little material in some of the second-hand book store; in Sender and, in Dublin and Solf-set. J don't know whother or not he has in mind for you to make a trip to Ireland, but penaibly you will probably be able to better judge shout that then we could.

Er. Edison authorized an expenditure altokother as high as \$200. Let me any to you, for your relicance, that many private poreons have their own mutical selection bound into volumes. I was quite successful in picking up a number of such volumes in the Ray York second-hand both stores, and it was among these that I found some very dosiruble music.

When you make shipmont, you had better address the

package or packages to: W. H. Headoworoft, Edison favorator, Cranse, H.J., and forward your shipments through Mr. Stevons in the usual way.

Yours vory truly,

Assistant to Er. Edison.

Cy to Hr. Stavens, 10 Fifth Ave., New York, N. T. Day that we already have an action of the works on all reserves but stopped of the works on all reserves to the per of the works on Beach, California, LO mange, N.J.

Thos. A. Esteon, Inc., Corange, N.J.

Gentlemen:

I am inclosing you description of a patent I have applied for relative to the manufacture of phonograph records. I thought possibly you gentlemen might be interested in purchasing my patent. The description set forth in my papers I think will convey clearly its merits. The present record, as now recorded, has a very irregular ending in every piece recorded, thereby making it almost impossible to use a practical automatic stop; but by recording your records as I set forth, it becomes a very simple matter to employ an automatic stop which would be very practical.

I am negotiating with several other companies on this matter, and an early reply would be appreciated.

Respectfully yours, Lauk J. Darling.

FLD/S Incl.

128 East Fourteenth Street.

P.S.: Claims incorporated in patent papers will be sent if you are interested. F.L.D.

April 21,1919.

Mr. Michie:

Will you kindly ship one C-150 disc instrument and 30 records (selection to be made by yourself or Mr. Pullin) to:

Institute for the Blind, Atten: Mr. G. F. Oliphant, Supt., Macon, Georgia.

Please prepay transportation charges.

Kindly ship at your early convenience and bill to Mr. Thos. A. Edison, Personal.

W.H.MEADO"CROFT.

April 21,1919.

Captein A. F. Wagner. 164. Wardour Street, London, W 1, England.

My dear Captain Magner:

You might possibly find a similar condition of things over there. It is possible you have already thought of this after receiving my letter, but it will do no harm to mention it.

Yours very truly,

Assistant to Mr. Edison. . .

Cy to Mr. W. Stevens.

Mr. J. M. Sills, St. L. and S. F. R. R., Springfield, Mo.

Dear Sir:-

and submitted to Er. Edison. No vishes us to say that you cannot set the results you are not return the Yuctor records, as they do not set the delicate corrected, alone, make music onlyable. So dispirate, however, inceniously constructs, will being out what is not extensly in the record.

Yours very truly, and Yours for the Victory Loan.

adison Laboratory.

A/6993.

April 22,1919.

Mr. Thos. P. Westendorf, 1919 Hichigan Avenue, Chicago, Ill.

Dear Lr. Westenderf:

Mr. Migon was sitting noor my desk the other day and we were talking about casie. (Our sons, "I'll take you have again kathleen" was mentioned, and dr. Adison as wondering whather you have ever felt an impiration to write other world for the same tune on the basis of Abthleen having peased away.

If you ever do get the inspiration, you might send along the vorses for Er. Edison's perusal.

Yours for the Victory Loan,

Assistant to Mr. Edison.

A/6948

FORM 2607

EL PASO & SOUTHWESTERN SYSTEM

Ancho, N. Mex., April 22nd 1919.

Wr. Thomas A. Edison, Menio Park, Orange, N. J.

Day I commat sec i priciational Value.

Dear sir:

In 1905 I wrote you from Vernai Utah advising that I had an idea on sound recording and reproducing method which promised wonderful possibilities. This was referred to The National Phonograph Company for reply, who in turn requested me to submit a description of the proposed method.

Before I had occasion to do this I received from Germany

the enclosed copy of patent which appeared to embrace the basic idea upon which scheme was founded, however the method of producing the band records suggested by this patent at once appeared impossible to me, also the idea of naving the record on both edges together with the slotted tape and rack-Like oog wheel also appeared as mechanical absurdities.

However I decided to await the outcome of this project

and never made any reply to The National Phonograph Company. After fourteen years I have heard nothing further of this patent. In the meantime however I have made many experiments in a modest way which have led me to the conclusion that I am now in position to Lay before you a detailed way in which

this idea could be realized.

Considering the principle of the sirene, one can readily grasp now perfectly sound should be reproduced and the volume controlled by the proper application of either compressed or rarefied air to the tape records which had been properly made, moreover these records could be reproduced in many other ways. including telephonic arrangements of various kinds including the use of selenium in some the sound would be recorded upon

a surface moving at from five to ten times the speed at which ordinary records are made, then by a very novel photographic process are caused to be distorted in cross section to their lenght to any desired proportion, the this sheet of metal or other material then passing through a solvent would out the vibratory lines through, semilar to photo-engraving. We wnow have only to attach the ends of our numerous strips in the proper manner to constitute our "master" record, which We would could be used to print upon film or other material to use in

connection with "talking pictures", in making duplicates etc.
The sound recording apparatus would be no larger than
the ordinary phonograph and the original records would not be made on a long tape as might be supposed, but upon a special cylinder about the same size as the ordinary cylinder record.

This record is then passed through a machine which as stated above very greatly distorts or enlarges the vibratory lines in cross section only, this having the effect of deepening the vibrations to any point desired without increasing the rengnt.

EL PASO & SOUTHWESTERN SYSTEM

.

This machine is not dependent upon levers, lenges or other absurd methods of making great photographic enlargements or distortions, but its action would be posative and the degree of distortion capable of being regulated within any desired limits.

I have not found myself in position to carry out my idea to a conclusion and produce a working model, but have made many experiments with improvised apparatus which thoroughly substantiate my theories in this connection.

oughly substantiate my theories in the connection.

If you would be interested in developing this method
and can suggest some way which would bring us together in
a business-like manner I should be pleased to place my

services at your command.
Please return enclosed copy of patent with your reply
as I wien to keep it.

Yours very truly.

J.m. Gordon

Telegraph operator.

Westerder 1919 Michigan Ave. Chicago Ill.

Hr. William H. Moadoworaft, Edison Laboratory, Orange, New Jorsey.

My Dear Mr. Meadowcraft :-

he wellerwant to do

Replying to yours just at hand will say, that Mr.kdison's suggestion of new words for for the melody of "I'll Take You Homo Again, Kathleen", cortainly ought to inspire the old man to make a try at itand I will. Why not have Mr. Edison write two verses and let me trim them up to fit the tune ? A combined effort, with his name, as author of the words, would find welcome in every home. And how proud I'd be of the combination.

I sont you, some time age, a song entitled "MY DEAR TOM" that was written soon after "Kathleen", and really belongs to it. I am very fond of it and should dearly like to have you consider it in this con nection.

On a rocent trip down state I found the dealers complaining that they could not get a supply of records - maybe if you got out a fow more of the Westendorf brand it would relieve the pressure.

Always glad to hear from you and am anxious to serve you in any way possible.

Yours Sincercly

April 28,1919.

Mr. J. H. Gordon, Telegreph Operator, El Paso & Southwestern Systom, Ancho, N. Mex.

Dear Sir:-

Your letter of April 224 was received and submitted to Mr. Edison. He has read the same and wishes us to say he cannot see any particular value to the suggestion you make.

Wo return the Gorman patent herowith.

Yours very truly,
and Yours for the Victory Lean,

Edison Leberatory.

Enclosure.

April 29,1919.

Er. Frank L. Derling, 128 mest 14th Street Long Boach, Cal.

Dear Sir:-

Your letter of April 19th, together with description of an invention relating to the manufacture of phonograph records has been received.

We already have an automatic stop which works perfectly on all records. It was completed quite a long time ago, and we started to manufacture it, but did not continue its production during the var. expect to put it on the market shortly.

"o return the description and are ing herewith.

Yours very truly, and Yours for the Victory Lan.

Edison Laboratory.

L/7054.

Enclosures

U.S.Naval Experimental Station, New London, Conn., May 2, 1919

Mr. T.A.Edison, Orange, N.J.

My Dear Hr. Edlson:-

causes me to trouble you with such a finor matter, for it gives me an opportunity to convey my regards and express the personal pleasure that I experienced in meeting double in the course of our work at the Many Yard, and American towards the start of the service of the servi

shortly for duty on the new Karyland, and last week, Ers. Libbey and I were in Boston and made inquiries as to the possibilities of obtaining one of your latest type phonogeneous the property of the control of the co

We have had some rather remarkable results reported recently from some equipment which we have installed on one of the transports, which gives great promise for peace time work, and, as usual, opens up a new field which requires more research.

I have not had the pleasure of seeing Admiral Burd for several months, but he assured me, over the telephone, that he was even busier after the war than during it!

Trusting that I have not taken too much of your time with this request, I am, with warmest personal wishes for your continued health and happiness,

Most sincerely yours.

7103

Miles a. Libbery

Mi Edwin Libber's Boller

Me Lient Libber's Measurement

May 9, 1919

Authority of C

Mr. Meadoworoft

There isn't a portable type Disc Instrument anywhere about the plant — either Army and Kavy or one of the former models. Upon investigating in the repair department, I find there are two A-100's in mbogomy on which all four legs have been broken. We can have one of these put in satisfactory shape, although it would take approximately three weeks to do the messeary work and refinish.

Early in June the new "Chalet" model will be available (the cabinet of which will be made of gum wood) in both the red and natural finishes. This is a table model.

If either of the above will meet the requiremente, let me know, and I will see shipment is made with the least delay possible.

Ediphoned/12

7169 Pria Chine 495

CABLE ACCRESS "TRACER-PITTSSURGH" WESTERN UNION OCCE

JOHN B.SEMPLE & COMPANY

MAKERS OF SPECIAL ORDNANCE

SEWICKLEY, PA. U.S.A.

May 14, 1919.

LABORATORY AND WORKS STOOPS FERRY, PA. SEWICKLEY, PA.

1. Sahrand

Thomas A. Edison, Inc., 10 Fifth Avenue, New York City,

Centlemen:

Is there any apparatus on the market to be used in connection with a Phonograph for intensitying or argilitying round? I have in mind the loved epocking telephone with a multi step vacuum tube amplifier.

Any information you can give me along this line will be appreciated.

Very truly yours,

VILE Marks B

In hundary of any attachest g do not hum of any attachest splytying on market

55690

HEL1/3

May 15,1919.

Lieut. Miles A. Libbey. U.S. Havel Experimental Station. New London, Conn.

Dear Mr. Libbey:

Referring one more to your letter of May 2d, I sent to the proper person in our Administration Office your letter and a memorandum from Mr. Edison and receive the onclosed reply from our Er. Michie.

Will you kindly return it to me with your remarks and instructions.

Yours very truly,

Assistant to Mr. Edison.

A/7169

Enclosure.

128 Lethrop Avenue, Boonton, New Jersey,

Gontlemen or Deer Sir:

If you have on hand any songs that were published by you 20 years or more ago, I am willing to pay fifteen cents each for a set. No duplicates wanted.

I don't care now much older than 20 years
the somes are, nor do I care if the copies are soiled
or yellow with age.

Of course, I expect to send you cash before you make shirments. Please adviso what you con offer

Yours very truly,

[ATTACHMENT/ENCLOSURE]

428 Lathrof auc Boondon, 19.

If you have on hand
any sories of that were published
by you so years or more age
I am widing to pay fifteen
cents each for a set. no
deplicates would.
I don't can be I saw of
the orpes we solded on yellow
with age

you have to effect of course the
your have to effect of course the
a cost borrowbon I expect to
souly your Solden above you make
Shipment Steen before you make

THE S. BRAINARD'S SONS CO. Music Publishers and Music Dealers

NEW YORK

CHICAGO

Chicago, May 17, 1919

Mr. Wm. H. Meadowcroft, Boonton, N. J.

Dear Sir,

We have copies of nearly all the songs we published 20 years ago or more. They will run into the thousands, you must remember we have been publishing songs unitorrupedly since 1856 or over a period of 28 years. Songs you will make or doesn't it matter. Awaiting your reply

Respectfully,

The S. Brainard's Sons Co.

9213

Theo. Presser Co.

MUSIC PUBLISHERS AND IMPORTERS
GENERAL SUPPLY HOUSE FOR MUSIC AND MUSICAL MERCHANDISE

1712-1714 CHESTNUT ST. PHILADELPHIA, PA. May 19, 1919

Mr. Wm. H. Meadoworoit 428 Lathrop Avenue Boonton, New Jerecy

Dear Sir:

We have your letter or May lith in reference to some that are more that twenty years old and that you will pay fitteen cente for these. In reply to same we would say that we have purchases a number of old etcoks from various large publishers and desiers among them is MR. A. Bunt. There were four or five freight oar loads of this snimment. We had the largest stock mext to of the thime. We sorted out of this all the classes are not self-ing any more and about rifty feet or this we have stored away in our warenouse.

We think that in this old mucic you will rind just the beat assortment of old songs that could be gotten anywhere. You would have old songe that could be to the anywhere. You would not think of onarging you fifteen cents for these. We would be very glad to sell them to you at three cents a feee but we could not do the selecting ourselves. You would have to sond someono here.

Some of these songs go back one hundred years and most of them before the Rebellion.

Yours respectfully.

T.P./N.

THEO. PRESSER COMPANY

7241

THE EDISON RECORD LABORATORY WILL get the points Orange, - - N.J. Doar Sir; I trust you will pardon me, for making this auggestion, to people who know their business as well; we enjoy the superb numbers of the "EDISON RECORDS" a much, and think the same so far superior to others. Resding the last two days as much concurring the Ocean, Aeroplane Flight; and the moderful Frent-Resdo, Drive, Aeroplane Flight; and the moderful Frent-Resdo, Drive, Autosobits, the thing time on the market; we thought how approached that time, a well, rendered Record (the kind you produce) of the two Poems; North Sides MAD HIS FLYING-MONTH DESCONS THE DEMONS AND A-BOSS-SMI. They are old to-be-sure; can you produce better today? it asema to me these would be appreciated by many EDISON, Devotees; You certainly have at your command Artists that can deliver the goods, in this as in all other lines. THE "NEW EDISON" is handled here by The Morgan Book Co. we wish we had the Agency? but "don't think there is any likely show for same;ti certainly would be a pleasure to sell the people such Goods as "THE NEW EDISON" with Edison will the proper much upons as THE MEM EDISON" with Edison Records, they certainly give so much Real Pleasure, and are auch a seem of Better Education; If I could have my way, we certainly would put a "NEW EDISON" into every PUBLIC SCHOOL In U.S.A. Sincerely, with Beat Wishes to You and Yours. John M. Marcy. Baldwin City. May19th.1919. Kansaa.

navn

May 21,1919.

Mr. Robert Compbell, Mairn Lincleum Company, Newark, N. J.

Dear Mr. Campbell:

to loan me w blue print of the apparatus you blow tineed Oil in. I wan trying to use heavily blow lineed in our music diese of the phonograph, and premise you that it shall be used for no other gurpose.

Thanking you for your kind offer, I am,

Yours very truly.

Robert Campbell.

428 Lethrop Ave., Boonton, N.J., May 22,1919.

The S. Brainard's Sons Co., 63 E. Adams Street, Chicago, Ill.

Gentlemen:

Allow me to thank you for your letter of May 17th. I am glad to learn that you hove plenty of the old sengs which you published 20 years or more ago. I must confess I have not known that your house had been in business for such a long period of time.

Mow in regard to the old uongs, it does not matter what they are, and I shall not attempt to name them. Suppose you send me, may, 200 of the old sonne, I you wish, you orn start back at 1826 and work forward to 1899. Of course, you understand I only want one copy of each song with this exception that it the song is written in several keys you can send me one copy in each key. I enclose my check for \$30.00. You do not know me, so I shall not be offended if you wait your shipment until you find that the check is paid.

I may be a good customer and come back for several hundred more, so I beg to suggest that you keep a list of what you send me so in the next shipment there will be no duplication.

Yours very truly,

May 23,1919.

Mr. John M. Maroy, Baldwin City, Ks.

Dear Sir:-

Your letter of May 19th has been received and Mr. Edison wishes to express his thanks to you for suggesting the two poems. "Darius Green and His Flying Machine" and "The Deacons One-Hoss Shay'. He says we will try and get these two selections if they have been set to musto."

Yours very truly,

Edison Laboratory.

A/7215.

Measow Marge Experiment of Later My Alean Im. M. sadorreift note of may went - and please ext chanles & Tu - Edison for bother he has taken for me as I understand from your m. melie's letter (encloses), you are put and a table model , the "Chalex" early in June. This mult apparantly be the type of mochine that unel meet our regumente most really I is to be protable I muls be intusted atimes this, and if it is stand, I can putally obtain Please expens again, my

thanks & m. Edson. to tale the question up with him until I has till that the factory seems to be only formitte place where are I the postable instruments and be obtained. but best of personal regard to yourself and Im. Elsin, most Surdeely 7 mis. mites a. Libbery Nur. W. H. Meadorreift, Laboratory of Thimas a. Elisin, Change, 71. J.

Original lottor to Hayes in Music Joom

May 23,1919.

Mr. Leon Ray Livingston, 1143 West 23d Street, Erie, Penna.

Dear Mr. Livingston:

I have received your letter for 50140, but unfortunately our people earnort find a single one. It is one of our old numbers and we have been own.ins up to our tunest superly current numbers, and I understand the old modh has been destroyed.

I have requested our people to record it again and when we make some mor of this number I will have those send you one. In the meantice, it will be better to return your check, as it takes constime to put these things through, for your disappointment, but I guess you still have your old like philosophy and our mait with patience.

me in January and have read all of thom with a great deal of pleasure. They are certainly interesting and instructive and you deserve congratulations on them.

"ith kind regards, I remain,

Yours sincoroly,

Enclosure: Check - \$1.15.

A/7222.

May 23,1919.

Mr. H. E. Marko, Sewickley, Pa.

Dear Sir:-

Your letter of Hay 14th has been we do not know of any attachment or dovice on the market for amplifying sound in connection with a chonograph.

Yours very truly,

Edison Laboratory.

A/7224.

OFFICERS FOR 1918 THEODOIL C. SWITH Rotary Club of Akron Aimon, Ohio FREG E. AYER . SECRETARY AND TREVSURES C. FRANK HEESE . . SENSEMENT AND "He Profits Most Who Strees Best" Ott L. Smith . OFFICE OF THE PRESIDENT 312-314 HAMILTON BUILDING May 24, 1919. Day could not use Secretary Meadowcroft, De Leone - but Should Mi lear wanter trial neword of his voice The Edison Laboratories, Orange, New Jersey, Dear sir:-I trust the enclosed card may be looked upon as an in wed troduction to you from my friend, Mr. Ira mini second Mr. Muller In the Rotary Club of Arron we have two fallows who the are exceptionally elever in the musical line, and whom I need to your favorable notice. The one is Ir. J. March be hearing to commend to your favorable notice. The one is Ir. J. March be hear Can eron lollean, a real Soot of the Highlands, who has been away from there for about five years. He is a genius in Sootch, ye, wast songs as well as those from the great operas, and ballads; can sing in many languages and has a rich baritone voice and one worth Might like to try for your phonograph . The other is Francisco B. De Leone, American torn in Ravenna, Onld Park and the State of the Control of the Con May I on their behalf inquire if they could be given a hearing at your laboratories and under what conditions ,&c.

428 Lathrop Avenue, Boonton, N.J. 5/27/19.

Theo. Prosser Company, 1712 Chestnut Street, Philadelphia, Pa.

Dear Mr. Presser:

ly son has given me his statement of his visit to you y sterday, in regard to the old music, and I now beg to confirm the arrangements he made with you, as follows:

l. He has bought for me outright, one lot of descriptions and the deplication of the which you are removing the duplication. You thought that there would be about 10 feet of this, by you would be about 10 feet of this, by you would not be about 10 feet of this, the you would not be about 10 feet of the amount. This was to be at the same rate as before, namely, they per copy, figuring about 500 copies to the foot.

2. You gave him samples from several places in the pile of old songs winch you had in the storchouse, and also gave him an option for two or three days to see whether or not I would take it. You thought there may be upwards of 20 feet of the old song; in the storchouse. I have decided to take all of this lot of old songs, up to 50 feet, at the omes price and include some of the that if I took this lot it should include some of the music already done up in packages. Those packages ontain old songs which have pictures in front. It is not that I am interested in the pictures, but, as you yourself est, some of the numbers included some good old songs, and it is the old songs that I am decirous of obtaining. When you ascertain just how much there please let me know, or send me bill and I will send you check. You can then shire a your convenience.

At some time in the future, after I have received all of the above and the first lot I bought, I shall expect to come over and see you about old piano selections.

Yours very truly.

May 29,1919.

Mr. Theodore E. Smith, Rotary Club, Akron, Ohio.

Dear Mr. Smith:

I received your letter of May 24th and showed it to Mr. Edison. He says that we could not make any use of the services of Mr. De Loone.

As to Mr. McLean, of course, we cannot form any judgment at all as we have not heard him. If he ever visits New York City, as could said to make a trial feotor of his to the control of the course of the control of a special trip to New York for the purpose of meking a trial record.

Yours very truly,

Assistant to Mr. Edison.

A/7260.

MUSIC PUBLISHERS

BOSTON, Mass.

Mount Publishing Oo. 181 Tremont St. No regranded growing on con-
Boston Music Co 26 West Street - Owned by Schumer.
Broadway Music Corp 384 Tremont St. Mo- Whole Corp. paper on the paper of the paper on the paper on the paper on the paper on the paper of the paper on the paper on the paper on the paper on the paper of the paper on the paper on the paper on the paper on the paper of the paper on the paper on the paper on the paper on the paper of the paper on the paper of the paper on the paper on the paper of the paper on the paper on the paper of the
D. W. Gooper Pub. Co 324 Tremont St. 37357 No young concern
Daly Music Pub. Inc 665 Washington St. Grant of fraction
Oliver-Ditson-Co. Inc 178 Tremont St.
Evans Music Co
193_@remont_Str
Garton Bros. 161 Tremont St. No - In Brossmic 19 04 - Small
Wm. H., Gerrish 43 West St. Church chon music
Wm. B. Bosey & Co 101 Tremont St. Lenate & West
Blias Hove Co., Inc 8 Bosworth St. FH 5732 - Nacket of musel with
Inella Pitman Kusio Fub Co 386 Hanover St. No- mull. young
Walter Jacobs 8 Bosworth St. Worthy Iffer 1904
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International Music Publishing Company 421-22-23 HOLLAND BUILDING

ST. LOUIS MO.

June 2nd.1919.

CARL ZERSE

Thomas A.Edison. Orange N.J. Dear Sir or sirs:-

We are mailing under seperate cover copy of our novelty comic song entitled:-

THAT'S THE KIND OF A GUY I AM.

Should this song appeal to you and you are in the market for songs and original comic regitations hitherto unpublished 2e will be pleased to submit same to you for reproduction pleased to submit same to you for reproduction on your records.

Thanking you in advance for looking over number mailed to you we are yours Respectfully,

422 Holland, Building. St.louis Mo.

INTERNATIONAL MUSIC PUB. 00. DAVID KOHN MNG.

301

June 4,1919.

International Music Pub. Co., 421 Holland Building, St. Louis, Mo.

Gentlemen: Atten: Mr. David Kohn, Mgr.

Your letter of June 2d has been received. The copy of your novelty comic song entitled: "That's the Kind of a Guy I Am" has not yot been received.

We are willing to exemine any new song or original comic recitation that you may send us, and if we think fromable of it will put it on our records.

Yours very truly,

Edison Taboratory.

A/7301.

10 June 1919

Mesers. Luhr, Owen, Clark, Dykeman and Constable:

The communication to jobbers and dealers of information regarding the production of calinates, in records, etc., and the explanations, or spolegies, in response to complaints about the quality of our goods were once delegated collection, who always spoke advisedly. For several years, the Dise Record situation was such as to call for a great many alibis and the Mantoni Phonograph Drivion grew consent expect statution that line. However, F. X. Babeon has said that, during all of our brombles, we "succeeded in keeping the trade pacified without lying", although, in his opinion, we "sometime come very close to telling lies."

The encoracus improvement in the record situation during recent months has enabled us to be more communicative to jobsers and dealers, and the cemeorably of information, which once prevailed, has been greatly relaxed. consequence, when members of the property relaxed consequence, when members of the property relaxed to the control of the control of

A temperarily critical mituation is precented by the shortes of colines and the particularly unfortunate scalars in connection with the Sheretons and Heppelwhites, when fair next, sall of our jobbers will be here and it now seems probable that the Convention will be attended by a least twelve hundred dealers. Just with the content of the dealers, will want to be shown in the sounded the mobilist charge. We will see the shortest of the model of the shortest o

accordance with the facts and would have embarransed us sortowsly, if it had been offered to a jobber, or dealer. This incident impressed see that it is highly advisable for us to have certain "mouth pieces", who alone will speak abortage, the record situation, etc. I realise that a prominent member of the organization, when saked a question, does not want to say he doesn't know, if in fact he does know, and socordingly it seems to us that a cort of orteching quantions that are most likely to be asked and veforting the inquirer for further details to the person, or persons, indicated, who will be prepared to speak advisedly from the standpoint of the Sales Department. We have taken the liberty of preparing such a cottoble and substitute the remaining suggestions and comments and that it was the remaining suggestions and comments and let us know whether you agree that this is the best method of procedure.

W. Maxwell.

WM-GMM

CC to Messrs. Edison, Chas. Edison and Mambert.

CATECHISM

- Why the shortage of Moderne, A. Governmental curtailment last year, difficulty of speeding up after amistice, because of shortage of subcritical and half, mountcolvers to substitute other materials of the control of the substitute of the materials of the control of the substitute of the materials of the substitute of the substit of the substitute of the substitute of the substitute of the su
 - main and a contract to substitute other materials for Mahogany. For further particulars, see Mr. Maxwell, or Mr. Michie.
- Q. Why the shortage of Chippendale, Golden Oak?
- The shortege of dimension stock, which we have overcome by buying "as is" and using what we can. This expedient will soon bring about a largely increased supply of this model and the shortage will soon be relieved. For further perticulars, see Mr. Maxwell, or Mr. Mohte.
- Q. Why the shortage of Chippendale, Brown Mahogany?
- Increased domend, at variance with previous experience, caused us to under-estimate on this finish. Expect to eatch up with orders by the middle of next month. For further particulars, see Mr. Marwell, or Mr. Michie.
- Q. Why the shortage of Jacobeans? A.
- Owing to the fact that this made was arteen in its additive to the part of and of a special finish, we did not expect a large a sale for it. In other words, we under-estimated the public's capacity to approxime a fine place of furniture. This sugars well for the part of deeper will be a part of deeper a being on the part of the sugar well for the part of the sugar well for further part outer, see Mr. Maxwell, or Mr. Michie.
 - Q. Why the shortage of Sheraton,
- This is one of the models which, because of governmental curtailment, we cassed to manufacture last year. This cabinet calls for very fine work. Deliveries

-2-

are now being made on new contracts placed since the armistice and all immediate shipping orders should be filled by approximately July let. For further particulars, see Mr. Maxwell, or Mr. Michie.

- Why the shortage of 18th Century English?
- Q. What caused the delay in the Sheraton, Sans Inlay, and when will it be available in quantities?
- A. The decorations on this model are hand-painted. It proved impossible for us to get sufficient artists to come to Crange. We have lately transforred this work to New York, where an adequate Art Department is being organized. For further particulars, see Mr. Mexcell, or Mr. Michie.
- We have established higher standards for this model than standards for this model than those which applied to the 0-150. Owing to the shortage of help during the war, our specifications were somewhat relaxed in the various cabinet factories and, with the ex-ception of our own cabinet factory, it has been difficult to make cabinet manufacturers realize that the new Sheraton must be made and finished better than was the 0-150 before There has been only the war. one way to impress this fact upon them, namely, by the ruthless rejection of all cabinets that did not meet our present standards. This has present standards. caused a great deal of delay, but was the only way to meet the situation. The cabinet the situation. The cabing manufacturers have finally accepted our standards in good faith and the cabinets are now coming through in acceptable shape. The demand for this model is so enormous that it is difficult to say just when we shall have caught up with our orders, but the indications

-3-

are that the shortage will be materially relieved by July 15th. For further particulars, see Mr. Maxwell, or Mr. Michie.

- Q. What has delayed the Heppelwhite and when will it be available in quantities?
- Cabinets are now flowing in and the delay is not going to be very great. Shipments will begin this month and there should be large shipments in July. For further particulars, see Mr. Maxwell, or Mr. Michie.
- Q. Why the delay in the Chalet Model, and when will it be available in quantities?
- The delay was due to the difficulty in getting dimension stock. Shipments in quantities will begin approximately July 1st. For further particulars, see Mr. Maxwell, or Mr. Michie.
- Q. Are silicate index cards part of the new filing equipment?
- A. We the customer is expected to devise his own system of indexing.
- Q. What have you done to prevent A. breakage of covers and back top body frame strips on Moderne and 0-150 in Mahagany?
- We have adopted a new style of packing, which insures that these covers will ride rigidly and prevent breakage.
- Q. What have you done to improve the casters on the Chippendale Model?
- We are now using larger and more substantial casters.
- Why are there such delays in supplying parts for earlier type phonographs, both Disc and Oylinder?
- We are today making twice as many mechanisms as we ever made before and in view of this fact, it is a physical impossibility to bring old repair parts through promptly.
- Q. Have you made adequate provision for this year's business?
- A. In the absence of labor troubles, which we have every reason to believe will not occur in the Bdison Mfg. Laboratories, we have provided for the manufacture of sufficient mechanisms and reproducers, as measured by

-4-

the jobbers' orders. We have placed adequate cabinet orders with cabinet mann-facturers entitled to intrinse between the control of the contr

- Q. Will you let ue go through the Disc Record Flant?
- A. We should be very gind to take you through, were it not for the precedent that would thus be established. We have a number of secret processes which we desire to protect as fully as possibly. The most effectual way to prevent outside investigators from getting into the Planch was the processed of the secretary as the employees of one department of the Laboratory are not permitted to go into another department.
- Q. What is your present Disc Record production?
- A. One million per month. For further particulars, see Mr. Maxwell, or Mr. Pullin.
- Q. When will it be incressed?
- i. Indications are that there will be a material increase by the to September. It is not september to the total se

-5-

- Why is it numbers are so frequently short on supplements?

 This is being overcome by increasing the mechanical strength of the modals and thus developing a more definite quots of the models and thus are supplementable of the models and the production of the models and the production of the models are the models and the production of the models are the models and the production of the models are the models and the production of the models are the mode
- Q. Why is it that we have so much difficulty in getting certain catalogue numbers?
- A. The manufacture of actalogue numbers to based strictly on the orders we have in hand. We cannot bring through all of the actalogue moveting on those for which we have the greatest number of orders. You can expect the restoration of the ostalogue to the control of the ostalogue to the featuring the summer. For further particulars, see Mr. Maxwell, or Mr. Millin.
- Q. What makes wedge shaped Re-Creations?
- A. Chiefly a variation in the quality of a certain ingredient. This difficulty was overcome early in June. For further particulars, see Mr. Maxwell, or Mr. Pullin.
- Q. What causes eccentricity of Disc Re-Creations?
- A. Several largely unavoidable causes. Improvement in equipment and rigid inspection have reduced this to a minimum. For further particulars, see its. Heavenly, or all did in.

 A. What are populary all did colors and the several particulars and the several particular and the several particu

Q. What causes echces?

A. What are popularly dealary to a would. Svery teather you a mould. Svery teather print from a mould receive a playing test and if there is any evidence of injury to the mould conserved the second conserved the mould one from any one mould. We have increased the mouldenical struggle of our moulds, which will our moulds, which will possibility of injury and

-6-

give us a definite "good quality" production from each mould, mach as a newspaper can rely on a certain run from a starectype. For further particulars, see Mr. Marwell, or Mr. Fullin.

- Q. What causes variations in the surface of a print?
- There are a number of cames, such involving a highly technical explanation. Several of these cames have been overcome come completely, and increased rightly of inspection has greatly reduced the possibility of such prints getting through. For further particulars, see Mr. Maxwell, or Mr. Palin.
- Q. What causes swishing?
- . Wedge shaped blanks, or uneven prints. Both causes have been overcome. For further particulars, see Mr. Maxwell, or Mr. Fullin.

O. What causes wear?

1. Each batch of surface material must, before it is used in general menufacture, sustain a test of 250 playings, without the slightest sign of wear. This seems that the matched continuity sustain a thousand playings, without a degree of depreciation in the musical quality of the record that would be objectionable to the course. However, we issue no implied, on this point. Should a Re-Orestion exhibit under signs of wear, it is usually due to the fact that the reproducer needs attention, slithough it may be due to several to how the point of the

-7-

- Q. Why is it dealers get broken Re-Creations in shipments from jobbers?
- A. The meshanteal etremeth of the Reison Es-Orestion, or now manufactured, is much greater than that of any other record on the market and, if properly packed, an Reison Recreation should not break in shipment, unless some unusual sodient counselved in the control of the control of the country of the control of the country packing. For further particulars, see Mr. Maxwell, or Mr. Fullin.
- Q. Why is it that Re-Creations sometimes come in wrong envelopes?
- A. More rigid inspection and the weeding out of careless operatives have reduced this to a minimum. For further particulars, see Mr. Maxwell, or Mr. Pullin.
- Q. If a dealer gets a palpably defective Re-Greation from a jobber, must he hold it until he receives notice of his 10% return allowance?
- A. Yes, as on the average we believe he will get credit as quickly this way as in any other. For further particulars, see Mr. Maxwell, or Mr. Fullin.
- Q. What causes eccentricity in Cylinder records?
- A. This was due to a manufacturing trouble which has been removed. For further particulars, see Mr. Maxwell, or Mr. Pullin.
- Q. What causes light prints on Cylinder records?
- A. Variation in air pressure.

 Improved equipment has

 practically overcome this

 trouble. For further

 particulars, see Mr. Maxwell,

 or Mr. Pullin.
- Why are the words indistinct on some Cylinder records?
- A. Occasioned by light prints a difficulty that has now been overcome. For further particulars, see Mr. Maxwell, or Mr. Pullin.

maywell

Mr. Edison:

I have written Semator Nugent explaining the cituation in respect of each number which he desires. We were able to ship him only two of the numbers on his list, but will endeavor to obtain prints of the others from the stocks of our jobbers.

Few of the selections on the Senator's list are in great demand, if the demand is judged by the jobber's unfilled orders, which are seemingly the best guide we have.

The problem of new selections versus old ostalog numbers is not an easy one, so long as our supply of records is less than the demand. If we make too great a curtailment in the issumne of new stuff, we are oriticised by the young people and many or per places in the cities and larger towns.

At the boarding school attended by my daughter they have an Edison and a Victrola. She says that the members of the faculty prefer the Edison, but that the girls favor the Victrola because the Victor (and Columbia) records are more "mn to data". This is one of many similar instances that have come to my attention. Even in Secator Engent's case, come of the selections which he wants are distinctly "tracky", although not extremely popular.

On the other hand, we receive complaints from serious minded become to the effect that we issue too much "trach".

It seems to me that our problem is a good deal like that of the magazine editor, as illustrated by the following spinode which is exid to have occurred recently in the Editorial Offices of the Saturday Svening Fost: George Lorinos, the Editor in Ohiof, received a letter from a reader, ourplissenting Mr. Loriner on a certain number of the Post and cataing that this puritualer reader onlyed every article and story in the magazine.

Instead of being complimented, for more was very much disgusted, called all of his assistants together and read them the rict act. He said to them in effects

"Anytime we get out a magazine which suits any one person from cover to cover, we are beading toward the rocks. We can't hold a two million circulation with that kind of a magazine."

It is a notsworthy fact that the two most successful general magazines, vis: The Saturday Evening Post and The American, saidom issue a number whose entire contents is likely to be interesting to any one person, whereas every page or the high class magazines of small circulation, such as Atlantio Monthly, Harper's, etc., is usually of interest to a majority of their readers.

Another significant circumstance is the fact that the Schumbia people are apparently scoring a considerable euccess, and increasing their precise at the expanse of the Victor Company by their extensive and timely issuance of the so called "ness stuff". Last December, the Victor Company, due to manufacturing conditions, put out no new selections but offered a re-issue of certain catalog numbers instead. This action was unforceably received by many dealers and its believed to have been harmful to the Victor Company, although it is reported that they are going to skip another Supplement this Summer.

Such success as the Reseron Record has had is said to be due almost entirely to the Emerson Company's specialization on "new stuff".

Personally I detest ragtime, Jazz, etc. If my personal tastes

controlled our lists, they would be quits different than they are, but I believe there is a great danger in permitting our personal tastes to control. Chas. Froman produced only plays that pleased himself and died practically benkrupt. Winobell Smith and John Golden, with whose

I could have had a one third partnership for a few thousand dollars, submerged their personal tastes in their estimate of what kind of plays the public wants and in four years have made a large sum of money, probably more than a million dollars.

While I believe that we should recognize the demand for "trashy" music, I am convined that a record buyers taste must be built up from ragtime to better minic, if he is to continue a cteasy buyer of records. We expeund this necessity to our dealers and I am at present at work on two schemes which I believe will prove of great assistance in this connection.

There isn't the slightest doubt that our jobbers have overetocked on some popular mambers, but this was largely because we were so alow in getting them out. In other words, we would announce a hit while it was popular and the jobbers would place their orders on the basis of its popularity at that time. Delays in mamaracture, in many instances, prevented a popular selection from reaching the jobbers until it had been out for some time on the Columbia or Yutor, and this naturally affected its sale to Edison owners who had attachments for playing lateral out records. Furthermore, the waning popularity of a hit would maturally affect its sale. However, these overstocks are not cerious, and we are fully protocted against then under the revised return allowance.

While we have been late in many cases on so called "hits", there is no question that the Monthly Supplements and "Special Supplements" have done more than anything else could to convince the public that at last the Edison Re-Greation is a "real commercial proposition". Lately we have temporarily reduced the size of our regular monthly supplement and the size and frequency of our special supplements with a view to speeding up the manufacture of outalog numbers during the Summer.

In conclusion, I want to urge that white the criticisms and suggestions of out-siders are undoubtedly of value, it is highly advisable to appraise each from the standpoint of whether it reflects an opinion that is likely to be extensively held, or is merely the probable view of a comparatively limited class. I think it possible that the criticisms or suggestions addressed to you perconally do not on the average represent popular sentiment. The <u>ordinary</u> person would not as a rale write you, and accordingly you are likely to get a preponderance of the views of people who are not ordinary. The ordinary man and woman are our salvation, and while I think it is good business to attempt to elevate their nucleal tastes, we have to catch them first, and a reasonable amount of "break" seems to be good batt, particularly in the cities and large towns where we are, at present, weakest.

W. Maxwork

June 17,1919.

Mr. Walter Miller:

I make this note to prevent misunderstanding.

I em spending about 2th hours daily in finding

I pick and rate them - Fair, Fair to Good, and
Good Good or very Good. Do not use those marked <u>Fair</u>. I
only rate these to save them from being lost. Everything
not rated is very poor tunes - dead stuff, or duplicates of tunes.

Flease remember that I only rate for good melody or original themse and pay no attention to name of tune, to composer or to the words.

I leave it to the judgement of the Recording Department if a tune has proper words, that subject is O.K. and if they have singers who can properly sing the song.

I believe you will find many very beautiful songs that have appropriate words and that our singers and chorue oan make very effective.

Edison.

Willer Willer -Inake this nate to prevent musunderstouder Tam apending about 2 - hacers daile un fending good songs I pick wrate them fair, Fair to good r good good or very good Do not use Those nearked fair only rate these to save Their from being lost everything not rated is very poor times dead duff, or Duplicates of times -Dease Icenember that Youly rate for good realody or original themes & say no alcoulon to mame of lune to Composer or to the world I leave it to the judgement of the recording dept of a Tune has proper word, that subject is OK they have sengers who can

properly sing the sand—

I believe you will find many very
beautiful songs that havet
appropriate Juards attack and
singers a Charus Lan make
Very affective

NO.

UNITED STATES NAVY YARD NEW YORK, N. Y.

June 17,1919.

kiy dear kir. Edison:

I am forwarding by percel post some old books of music which I have picked up in second hand book shops as you requested.

I believe this music was published at least fifty years ago and I hope that you may find sometaing worth while in some of the books.

It is all good music, I think.

Very sincerely yours,

Mr. Thomas A. Edison, c/o Edison Laboratory, Orange, N.J.

7407

Marwell -

. 1.5

Your note about record estections shows that you have entirely and completely misunderstood what I have been saying.

I myself like some Jazz and also some Ragtime songe.

I do not like high brow stuff generally.

What I complain of is, that of 20 songs; 8 Jazz, 4 comts and 6 or 8 banc tunes that possibly comes out a month, no one connected with our force has capacity or judgement enough to cull out the few things we desire to put on monthly, but they take them just as Victor or Columbia does, haphazar.

The may I do is to have them all played or sung and find the meat tuneful, the ones that suit our voices; that parents a chorus; that the meat tuneful the case that suit our voices; that parents a chorus; that are not duplicated of tunes we already have; that a tune has no weak volume agots which will show our scratch; that a tune has a good introduction and nocompanisment; and that it likely will be a pleasing composition 5 years from now and that we are not liable to have it roturned boouse it is unsaleable.

Remember I tabulated 125,000,000 anles of wax records and found out what sold and what were returned as far as our accounts were kept. So far I have kept our catalogue up to a point where every tune is a sood one, except about 80 that have gone into it in the last 2 years.

I maintain that we should put on each month only the cream of the new stuff and get out more of the best music like Kathleen; Kathleen Mayourneen; Ava Maria, etc., now not in any chonograph catalogue.

I am now spending two hours daily going over old music, of which, so far, I have bought about 60,000 pieces, and will in time secure 200,000. I average about one bautiful tune in 300, and 5 other tunes of warious grades.

EDISON

June 18,1919

Rear Admiral G. E. Burd, United States Navy Yard, New York, H.Y.

My dear Admiral:

I received the four books of music which you kindly sent me by parcel post and thank you for bearing me in mind when you were visiting the second-hand Book Shops.

I shall take on early opportunity of going over this music and hope to find in it something good.

Very truly yours,

A/7407.

S USED: WESTERN UNION, ABOLD LIEBER

Thomas a Edison_Ltd.

164, WARDOUR STREET, LONDON, W.1

PACTORIES
ORANGE, NJUSA
LONGON
BERLIN.
PARIS.
SYDNEY
BUENOS AIRES

EDIPHONE DICTATING MACHINES.

JOHN THE STATE AFTE / GS.

GUERN SCHOOL AFTE / GS.

Mr. William H. Meadoworoft,
Assistant to Mr. Edison,

DRANGE, NEW JERSEY LISTURES

My dear Mr. Mendoworoft,

Loudon pest as Che

I have duly received your letter dated 15th April and have since had search made in the second-hand music shope of London, Belfast, Dublin and Cardiff for the old-time music required by Mr. Edison as explained in yours under reply.

I have personally made exhaustive search in the London shope and have managed to secure a few volumes, but I find there is very little suitable music available.

There is plenty of junk music, but on looking through the sanks I found that I was uncerted and consisted minily of measured repulsar comic songe published within the last wenty wars, planoforte music of the cheaper kind and cheap copies of well known popular ballade such as "Annie Laurig" sto.

No personal collections in volume form such as you describe were available, since it is the custom of the junk dealers to out up such volumes and seal the separate selections for which they obtain better prices than for sale in volumes.

The following is a list of the music I have been able to ascure, and I trust that some of this may be found suitable, viz:-

DICTATED TO AND TRANSCRIBED FROM THE EDIPHONE DICTATING MACHINE.

I am now preparing a small consignment of goods for despatch to Mr. Stevens, and will include the above in separate case marked for your account; full advices will be mailed as soon as shipment has been effected.

Music Publishers as mentioned in your suggestion of approaching dated list higher as mentioned in your further latter dated list highly have been applied to the publisher of the publishers of the publishers privately and not as having connection with Mr. Edison's interests, since in the latter these Publishers will at once conclude the publisher will at once conclude the required for recording to June 19 and the publisher will at once conclude as turnelly prefer required for recording to Junkly is payable, they would require an exportant price.

Director and Manager.

Copy to Mr. Stevens.

THE HOUSE DEVOTED TO THE PROGRESS OF AMERICAN MUSIC

W. L. COGHILL, GENERAL MAHAGE

PUBLICATION DEPARTMENT

THE JOHN CHURCH COMPANY

HUSIC EDONS

CINCINNATI, 109-111 WEST FOURTH STREET NEW YORK, 39 WEST 32ND STREET LONDON, 45 WIGHORE ST., W. THE EVERETT PIANO COMPANY BOSTON, NASS.

NEW YORK, June 23rd, 1919.

Mr. Meadowcroft, 428 Lathrop Avenue, Boonton, New Jersey.

Dear Mr. Meadowcroft;-

We have gone through our entire stock and we find that we can supply you with 2255 copies of copyright songs of tenty or more years ago at the price of \$g\$ per copy-net. We presume you are waiting to send your check to cover these, as you did on your initial order. Kindly send also forwarding address that we may send the music just where you want it to be sent.

at this time the 25,000 to 50,000 copies arrangement. Our busy season is beginning and he honestly feels that he could not spare the people to go through the stock to make such a large selection.

Thank you for your thought of us and our editions.

Trusting to hear from you soon, we are

Yours very truly,

THE JOHN CHURCH COMPANY

TVD/ES

2258

428 Lathrop Ave., Boonton, N.J., June 26,1919%

The John Church Company, 39 West 32d Street, New York, N.Y.

Gentlemen:

from which. I am in receipt of your letter of June 226 from which. I note that you can smplly me with 225 copies of copyright songs of twenty or more years ugo at the price of 5g per copy, not. I am sending you herowith my check for 5180.64, in payment for same, and shell be colliged if you will kindly send the music to me at the batter if you made four packages of it and please only your packare to use plonty of wreply per packages and the please only your packare to use plonty of wrepping peper.

I am sorry to learn that your Mr. Coshill does not think it wise to consider aut now the proposed arransement as to the 25,000 to 53,000 copies. My son will hund you this letter, and will talk with you accut the possibility of my puying a reasonable amount for clerk hire, perhaps extra work, to get the music out if you are disposed to consider it.

Yours very truly,

Thomas A Edison_Ltd.



EDIPHONE DICTATING MACHINES.

PACTORIES ORANGE, N.J.U.S.A. LONDON BERLIN. PARIS. SYDNEY.

ALLANDO ADDRESS THE CONTRACT HE AFW/GB.

June 26th 1919.

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Hr. W. H. Meadoworoft,
Assistant to Mr. Edison,
Laboratory of Thomas A. Edison,
ORANGE, NEW JERSEY, U.S.A.

My dear Mr. Meadoworoft.

with further reference to my letter of the Slat instant advising you regarding a purchase of old-time noncopyright made as more emplosing copy of my letter of even date addressed to Mr. Walter Stevene giving particulars of signent, and enclosing invoices covering cost.

I am enologing herewith copies of the invoices as rendered, viz:-

Trusting you will receive this music promptly and that Mr. Edison will find it satisfactory for his purpose, I remain,

Director and Manager.

Copy to Mr. Stevens.

DICTATED TO AND TRANSCRIBED FROM THE EDIPHONE DICTATING MACHINE.

[ATTACHMENT/ENCLOSURE]

AFW/GB.

June 26th 1919.

Mr. Walter Stevens, Vice President & Manager, Export Division,
Thomas A. Edison Inc.,
10 Fifth Avonus, NEW YORK.

Dear Mr. Stevens.

£30.

We are sending forward through Mesers. Lunham & Moore per S.s. "Minnekahda" due to sail about the 29th inst., two cases marked Table. Inc. 1 and 2.

Case 1 contains miscellaneous Ediphone material for return to the Factory as per our invoice 780a enclosed herewith in duplicate.

Case 2 contains old non-copyright ausic purchased in accordance with instructions received from it. W. H. Bacdowsyn't, and I would ask you to kindly forward this as soon as clarred. I enclose berewith our invoice 79th in duplicate, together with invoice 79th also in duplicate covering expenses in connection with this purchase.

I have instructed Mouers. Lunham & Hoore to consign the goods to Mesers. Thomas A. Edison Incorporated, 125 West Street, New York, U.S.A., and to forward all shipping documents to your goodself at 10 Fifth Avenue, New York.

. We have effected Marine Insurance for an amount of

By separate letter I am writing more fully in regard to the return of Bilphone material.

Trusting you will have no difficulty in clearing this shipment and forwarding the goods to their respective destinations, I remain,

Yours truly,

Director and Manager.

1886 Cedar Ave., New York, June 28th1918

Mr.W.H. Meadoworoft, Edison Laboratory Orangs, N. J.

Dear Mr. Meadoworoft:-

When may I expect to hear from you in reference to our interview on May 26th when I played for Mr.Ed son?

I should like to confer with you some time regarding an idea for an invention which would be of importance in making rescrite for the phonograph, but which would require some experimenting in your laboratories.

Please let me hear from you at an early date.

June 27,1919.

Er. Alfred H. Hausrath, 1866 Cedar Ave., New York, H.Y.

Dear Sir: -

Your letter of June 26th has been received. Mr. Edison has changed his plans in regard to the employment of a plane player who can improvise, and, therefore, nothing further would be done in the tmatter.

In rogard to your idea of an invention which would be of importance in making records, let me any that he is appreached hundreds of times in a year with inventions along this line, out it inventions as he does not wish to have any misumorated mins with other inventors.

It is not intended by this policy to discourage other inventors, but is founded on the fact that during the last 40 years Mr. Edison with his staff or as intends have said tons of thousands and have one over the said of th

If, at some future time, you obtain a patent for your invention, you may submit a copy and we will give it our consideration.

Yours very truly,

Assistant to Mr. Edison.

A/7461.

Edison Laboratory. Dear Sir;-During the past several years I have read with great interest

articles, and statements by you, in regard to your researches on voice vibrance, how tones were made and etc., and I have at last decided to

write to you about a very interesting discovery I made in 1911.
I discovered a method of voice development by which I could increase 1. ALBOYSELS A MELLIOU OF VALUE GEVELOPMENT by WIND, I COULD INCREME the register-getther up or down the scale many tones higher or lower than is taught in any of the music test books. By this method I produced a singer who has a range of four octaves of

full voice tones (no falsetto). As proof of what I am writing to you I

am sending herewith a press notice of the performance of this singer before two opera stars of international reputation.

Why I failed to get recognition from the public is a story of petty jealousies, poor management, treachery, and a lack of funds, that has no bearing on the validity of my discovery, and would not interest you as a scientist, therefore I will advance at once to the crux of the matter and leave it to your judgment, without argument, as to wheather my claim

is sufficient value to be of interest to you. 1. I learned, that ih almost any subject placed in the subjective state (not necessarily completely hypnotized) the remonace and vibrance of the voice were increased to a remarkable degree, and also that even if a person had a huskiness from cold or sore throat, the condition could hardly be noticable when they entered this state.

2. This discovery led to attempting to train the vocal cords in the case I have mentioned(A full technical description of the case was case I mave mentioned a full technical description of the Case was published in "Clinical Medicine" inmang.1016, five years after the occurance: I will have a copy mailed to you if you wish.) The woman came to me for medical treatment.suffering from chronic bronchities of fourteen years standing.

3. A rapid ours follow the treatment by hypnosis and we began daily training the voice by the subjective method entirely; after several month work the voice began to gain a half tone in the upper register each day and continued to do so until she could make with ease Ab., in double alt and the tones were as round, full, and clear as a birds. If you want my proofs I have it, in records made on the Edison machine at that time.

proofs I neve 10.18 records make on the salest magnife at the case of the defendance of the salest made of the salest made of the salest made of the salest made demonstrations by saying it was merely a freak voice—that made of the deplicated in other people etc., they are considered to the salest made of the salest in blocking me from making money out of my discovery but (as is often the case in other things) that did not discourage me and forced me to fight for my claim.

I organized a class of twenty students and trained them for nine months with the result that there was not a voice among them but that could me ging easily to C, in double alt., and they were about equally divided im

5.I took a young man who had a haavy baritone voice and trained him till he could reach in full tones, higher than any singer on the stage today, and his voice is of good timber. 6. I then trained two &omen (one of them my wife). My wife had never

6. I then trained two odmen (one of them my wife), My wife had never had vocal instructions, yet in six weeks she could reach G, in double alt add sing many of the favorite classics of the opera, but she is a finished musician. The other subject did not know one note from the other and apparently had no sense of tune; she succeeded in learning in two months to sing to F. in double alt. and could render several pieces very oreditably while hypnotised although she could not do so in her normal state at all.

6. Now, the point that will interest you, perhaps, isthat I had the yoosl cords of the first singer, photographed, and the result proved that previous theories in regard to how high tones were probably made, are not true. I cannot get this photograph, horever, as the man who made it refused to let me have it unless he got a good sum for it, although it could not possibly be of use to him; but what has been done can be done again.

7. The young man of whom I snote has now he at the standard of the country of the standard of the standard

7. The young man of whom I spoke has now ben trained for several years and can sing without entering the subjective state, as can also my wife, a and of course I am destrous of gaining recognition by someone who can and will make known to the world what my work is worth.

The enclosed clipping I would like returned, for which you will

find adressed stamped enveloped.

If you are interested I should be pleased to hear from you.

Sincerety, H. G. Se Stone M. W.

Edison General File Series 1919. Phonograph - General (E-19-56) July-December

Haileyenny: mr. Thomas a. Eais Orange N.J. U.S.A Rucoler as (a user of your machine 4 resords, I have often remarked upon the poor quality of design of the lids (or cours) of the boxes that contain ambirol records. The top of lid (or cover) wouldly bushed away, so lott, the dust then gets upon the record surpase and The record and not get a fair show. I have designed a cover that would be a great improvement ifon the one at present in use. It has the following qualifications. (2) Is impossible to lose the descriptive latel. (3) Cheaply made. (4) Does not alter present love (or case) (5) Is a new idea. (6) Is patentale. I am perfectly willing to let you have the idia if you will give me word of honor to give me what you homestly thinks it is worth, that is of course, if you was it or cause others to use it for Burnard W. Hartley

W.H.Meadoworof Esq. Orange. N. J.

Not cannot easily imagine what the privilege of spending a few minutes in the atmosphere of the great Edison means to us, Europeans. Dear Sir; -

I had no right to abuse your kindness, but had a lot more to say to you. The phonkraph, which Mr. Edison kindly gave me just THINTY YEARS ago, is in as perfect a condition as it was when it left the laboratory. The hundreds and hundreds of special records taken by me are not only as good as they were the property of the many of them, that have been independent owner ecords 50 - 400 times and the same that the property of the same that the same th

records, like for instance some records of Tolatois (readings of his own works) a series of piano soil, tries et of russian composers played by themšelves. Many have died since. Think of the some works of the first of the some played by them soils of the some played by them soils. We in the constant feor of seeding blass portsh, because they are all originals and I found no means to get copies made.

Could you introduce me to the best expert in ma-nifolding the originals? I once sent a few records over to make an experiment. The result was that the originals came back spoilt and the copies were very poor.

You would greatly obligs me by helping ms I also addressed a few lines to Mr. Edison asking him for his autograph, which, I hope, he wont refuse me.

Thanking you in advance for your kindness , I am

y we are always fraud to try there were feeled try one

July 8, 1919.

ur. P. G. de Stone, H.D., Rodwood City, California.

Dear Sir:-

Your letter of June 28 and the

newspaper olippings were received and placed before yr. Maison. He found them quite interesting, and has asked me to return them to you.

Yours very truly,

Assistant to Mr. Pdison.

25.

428 Lathrop Avonue, Boonton, New Jorsey, July 9, 1919.

Thoo. Pressor Company, 1712 Chostnut Stroot, Philadelphia, Pa.

Gentlemon:

This is to confirm the purchase from you by my some set and a fabout thirty-five foot of old plane musle, at the same rate as before, namely, one and a half coats per selection, avoraging about 550 selections to the foot — duplicates if considerable in number may be returned.

If you will ploase ond me a bill I will forward my check at once. You can pack the music and ship at your carliest convenience to be he above address via. b. h. a h. Railread.

Lot me also confirm my son's purchase from you of about ten foot of old foreign songs at the same price. The same remarks as above apply to chook and shipment.

Whenever you get ready to report on the vocal number from whit you hall your second stock, I shall be glad to hear from you, but don't lot that dolay your shipment of the other two lets above mentioned.

I shall hope to loars of an early shipment, as I am seing away for a vacation at the end of the month. I am ready to send you a check as soon as I hear from you what the amount shall be.

Now, in regard to the Operas of Moreadante, I believe he wrote about 50 of them. I have the following:

Elona Leonora Il Bravo Il Guiramento

Will you kindly ascortain if you can obtain a copy of each one of all Meroadante's operas, except the above four, and, if so, at what figure. 'Unloss the cost is very high, I shall probably purchase them.

My son sooms to have had a fine wight with Mr. Presser yesterday.

Yours sinceroly,

THE LONDON

LONDON, N. 12.

Dear Sir,

I have to acknowledge with thanks, receipt of your courteous letter dated May 22nd the contents of which have been communicated to the members. As you will see from the heading of this latter, and the enclosed press cutting, in deference to Mr. Edison's wishes, the titls of the Society has been altered.

I need hardly say that our members are indeed very sorry that Mr. Edison is unable to see his way to agree to accept the office of President, but if it is possible for him to become a Patron of this Society - which has been formed solely for the purpose of furthering the interests and knowledge of owners of Edison Phonographs - it would indeed be a very great pleasure to all. I am, dear Sir.

Yours respectfully.

night become a Patron in name is changed

Meatoworks

DANCE MUSIC BY BLACK DIAMONDS of the order of the day—and of the night. We belt Armistics—earlies/semporated throbbigs/stheres was a g DATE GRAVE BUSINESS DE BLANK UNAUMONESS.

A support of the support

THE VERSATILE PETER DAWSON. THE VERNATILE PETER DAWSON.

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TALKING MACHINE SOCIETY GOSSIP. - By "PERTINAX."

JOURNALISTIC AMENITIES. Mr. Heary Seymour, like the Lord, is no respecter of per-sist. Ascart any critical internance in the lost issue about in comparative merits of the new Parplo Amberdot and the d "Illues," I have been called strictly to account for induc-g in what the writer describes on "inhirions optimism." I

ung in what the writer describes on "filtarious optimisms will not agriat this gentleman's lengthy time let field, will not agriat this gentleman's lengthy time let field, will not agriat this gentleman's lengthy time let field the second of the second o

I SUPPOSE WE MAY HAVE OPINIONS!

I can quite insterstand our geniul friend's announce. When I reported somewhat adversely most the new Purples, "in the May Issue, I may so well confess that I laid not heard a reproduction myself, but took the opinion is second-hund, our from us other than Mr. Seymour him-

THE GRAMOPHONE CO.

The Gromphone Co. made a saort of vertising mo publishing acino correspondence that recently passed to publishing acino correspondence that recently passed performed in Morthelifle on the merits of grandpantals. Propagantals by correspondence is not a new transparence of the merits of grandpantals. Propagantals by correspondence is not a new transparence of the merits of the me

THE NEW EDISON SOCIETY.

THE NEW EDISON SOCIETY.

It is infortunate that Mr. Edison has refused to susstitute that the product of the second state of t

WHAT ABOUT THAT OUTING?

and the second s

-I am not thinking of records which used to be much ent in twice by the Tentons before the Wor, but of records or remorts



can be obtained from over 900 dealers in the United Kingdom.

Amongst the features that have made for its rapid promotion in public favour is the guarantee of the Scala Co. behind it. Every "Cabinet" sound-box has to be perfect. Another point is that it is not a profiteering line. The price of 15/is quite a pre-war price.

> More than 100 new dealers handle the "Cabinet" soundbox each month.

Ask YOUR Dealer to Demonstrate.

A COLUMBIA TRIUMPH! "MONSIEUR BEAUCAIRE" EXCLUSIVELY

Mr. Edison: Muster of the options of

Mercandante.

There is quite a number of them 40 or 50. We have only 4 of them.

You asked me to get a price on them. My son went to Riverelis + Schimers, but could get no satisfaction from wither.

He then went to Breithy of Handel. They said they could not get a price on them on account of the unsettled state of things in Europe. But they area wiling to send an order for lovers

them and get all they could and give us the dealers discount - They shought the average price would be about \$500 coal, that to do?

Mid do you wish me to do?

Measureriff Where average price as nat over the contract of the average price so nat over the them all -

B

July 10, 1919.

Mr. J. H. Blook, Gedney Farm Hotel, White Plains, N.Y.

tents of which I have been much interested.

Dear Sir:-

25.

I received your letter of July 6, in the con-

Mr. Reison also received a latter from you and wishes me to acknowledge it and express his thanks to you. In nooordanoe with your roquest, he has autographed one of his photographs
for you, and I shall send it to you by sell today under separate cover.

I employ to Mr. Milnon about making replicas of

your record, and he wants no to any that while we are always afraid to try duplication, we have nower yet failed. He says that if you would like to have us try to duplicate one of your records, you may send it over to me, and he will give instructions to our exports to strong to the wood.

Yours very truly

Assistant to Mr. Ed

Captain A. F. Wagner, 164, Wardour Street, London, W.1, England.

My dear Captain Wagner:

Allow me to thank you for your lotters of June Slut and Soth, in regard to your purchase of old time music, and am shall hope to recoive this shipment in due time through the kindness of Er. Stevens.

since I wrote you last April, I have greatly extended the score of my search for await, in accordance with ir. Edison's wishes. Although I have been able to plok up from the Second-land Book Stores in New York quite a considerable quantity of all books of music, it was quite evident to kir. Edison that we would not be able to obtain all he wanted in this way.

Cne day 1 picked up at a second-hand beckshop a let of about 1,000 pieces of sheet music, most of which was more than 20 years old.

20 years old.

30 the latter of latter of the latter of lat

this time now purchased about 50,000 copies of sheet music, for almost all a wide in the property of the control of the contro

From one music connern alone I bought upwards of 30,000 oppies at 15% per copy. This was old music which they had withdrawn from their shelves and stacked away in their warehouse accollar. Probably it would have been out in helf and sold later on for waste paper, so both sides benefitted by the transaction.

-2-

There is one thing I must bettsularly call to your attention, and that is, we are buying copyright music. Our idea first we would get what the Music Trute calls "Reprinter". This is a technical term in the music trude of the "Reprinter". This is a technical term in the music trude for reprints of old stundard scientions, such as solections from the old opera said oncy that every very old and that are published without any copyright restrictions.

Hr. Milson thinks that the old established music publishers in Lendon would probably have studies of old songs tucked away in their cellars and warehouses, and that they could be bought of the state of the syn to lost of the syn the

Enturelly, when you approach a musle mublisher on such a quest, he will wender what due want to do with these old sones. I struck this difficulty right at the beginning, and fortunately was rendy with an answer to the effect that I was interested with some friends in getting tegether a library of sones published during the leat century. Two or three of the publishers made the remark that it was rather an expensive fad, to which I modestly assented, but did not offer, any further explanation.

ome difficulty in obtaining Committee in the two might run across ome difficulty in obtaining Committee invoice if you are fortunate enough to plok, up a lot of music cheeply. You are more familiar to an other life you bought any maint you should have the bill made out to you and receipter. Then you become the exporter. It is quite possible when the sunio arrives in this Country it will have to go to the Appraisor's and we would make explanation here. The you can regular wholesale prices.

I understand from Mr. Sterms that you expect to be here around the first of depressor; no it is possible that efter locking around you say find some conditions that may need exclanation, and we out milk it all over when you condo. I expect to be away during the month of August on my weastion, but plan to be here by the first or second of Saptember.

With kind regards, I remain,
Yours very truly,

rours vory cames,

Assistant to Mr. Edison

Theo Bresser Co.

MUSIC PUBLISHERS AND IMPORTERS
GENERAL SUPPLY HOUSE FOR MUSIC AND MUSICAL MERCHANDISE

1712-1714 CHESTNUT ST. PHILADELPHIA, PA.

Mr. W. H. Meadoworoft 428 Lathrop Avenue Boonton, N. J.

Dear Mr. Meadowcroft:-

We have your letter of July 9th and we were very glad to hear from you. We have gotten all the music together and we find that we have done very well indeed with the amount. We have gotten 42 feet three inches all told. I think that you will especially like the foreign eonge. These are possibly the ellect and quainteet of them all. They are almost worth their weight in gold. I believe you will approve of them.

The bill is \$39.50 which I will enclose. I see that you have four operas of Mercadante. I want to see what we oun do for you on the rest of them. There are about sixty of them not sil published but it will take some time for us to investigate in the Europein houses. We will write to italy, Germany, France and England and we will see what price they want before kiving the order.

We enjoyed your son very much. He made the best impression possible on us and we hope to have him here again.

With kind regards, we are

Yours very truly,

THEO. PRESSER COMPANY

TP/N



Mi Elisan bonkowy with nedoci Wester Stand Man de June Man to your fust.

Madoweroff Madoweroff

[ATTACHMENT/ENCLOSURE]

17 July 1919

Mesers. Le chard, W. H. Milley Olark, Gell, Luhr, Sanborn, Constable, Meadoworoff, Dykemen, Fullin, Shearman, Fuller, Hayes, O. H. Miller, Burke, Michie and Mird:

I think no one will question that our Supervisors should be supplied promptly with interesting factory news which it is proper to divulge.

There is esemingly only one way to incure that they will receive promptly the information about the business which they should have and that is to make it a practice to esend them, every week, a genoral letter. Whis letter will be known as "The Wester Ly Flank". The name as borroad frow the Research Park of the Committee of the

As Freedont Wilcom would say, may I not sek each of you to run a tickler that will come up every Tweeday to remind you to each me may see or enformation that you think would be but to each me may see or enformation. Will you please bear in mind that the possession by our Supervicers of up-to-date factory news increases their precise in the eyes of the jobbers, jobbors' tweeting men and dealers and in many instances will tend to enhance their influence.

I do not know that I need to give you any examples of the kind of newe I mean, but perhape there will be no harm in drawing on recent events for a few illustrations.

Remains fi Robeaninoff's piano Re-dreations will not be shipped until about Cotober let and will not be advertised in the magasines until January. Hevertholess, the fact that he has made some wonderful piano Re-dreations, which sared his own enthmiactic approval, as well as that of lir. Urchs of Steinsey & Sons, is an itsu of news that can premain on the same of Steinsey & Sons, is an itsu of news that can be considered to the Re-dreations. The news itsu on this point should, in my opinion, have emphasized that Readmaninoff is the world's greatest pinnist, and also should have played up the fact that Ur. Urchs estaed that while his business interests were circuity Vision (prounably this interest in at a second constant of the first were positively uncounty; further that he intended to purchase an Edicon instrument at the first opportunity.

Example fg Lazzari's engagement with the Metropolitan Opera Company se leading contraits is a big piece of news and is particularly gratifying as reflecting the ability of Mr. Edicon and the Recording Laboratory otaff in picking winners.

Reample #2 The socomplishments of Mossrs. Clark and Dykeman in sugmenting the supply of osbinots. Likewise the work that has been done by Messrs. Eachr and Owen to improve the manufacturing methods of various factories.

Example 44 The fact that our output of motors and reproducers in the greatest in our history is of interest; first, because it demonstrates improved efficiency in the Works and, second, for the reason that it shows our confidence in the cabinet situation. I personally an very proud of the Works and I believe that a good piece of news can be found there every week. Frequently the steps which we have taken to overcome a given complaint will be of great interest to our Supervisors and the trade.

 $\frac{P_{\rm complo} \neq 5}{100}$ Mr. Hayes will frequently have an interesting piece of news as to when some particularly desired selection will be listed.

Example #6 Mr. Fuller undoubtedly will always have one or more interesting items about Edison Tone Test Artists and the promotion work which he is doing.

some interesting amondote or statement shout his to time will have some interesting amondote or statement shout his Misson. We state the Amondote of the Misson of intense intorest to our jobbers and dealers. I realize, of ocurse, that there is such of Mrs. Misson's work that cannot be spoken of prematurely, but I think there remains enough to provide a good many items.

Example #8

Mr. Ohas. Edison will probably not be a frequent contributor to "The Weekly Flash", but in all likelihood there will be considered items from his office of great interest to the trade. I think it is not as generally understood as it should be that our present satisfactory relations with our employees and the excellent morals which prevails in the organisation result from the policy inaugurated by Mr. Ohas. Edison quite a long time before samufacturers generally recognized the necessity of such policy. Our jobbers and dealers have a very great interest in the relations between the Company and its employees and any items which Mr. Ohas. Edison cares to release will be exceedingly helpful.

Example #9 Mr. Fullin will be able, nearly every week, to give out one or more interesting items about catalogue numbers that have begun to flow, increased shipments, etc.

It is expected that everyone who furnishes us items for "The Weekly Flash" will give careful consideration to the advisability of releasing the information. In addition to this, we shall exercise rigid comorphip and I think we can be reasonably confident that nothing will be issued prematurely.

[ATTACHMENT/ENCLOSURE]

-3-

If you will cooperate with the Musical Phonograph Division along the lines suggested above, your assistance will be greatly appreciated and we believe will contribute in a substantial way to the success of the phonograph business.

W. Maxwell.

WM-GMM

P.S. Other members of the organization will be called upon from time to time for special contributions to "The Weekly Flash".

00 to Mouses. Chas. Edison, Skolton, Gardner, Burgess, Callahan, Taylor and Burns.

July 18,1919.

Dies Donna Casley. One Madison Ave.. New York, N.Y.

My dear Miss Easley:

I have not forgotten you by any means. I still have a vivid resollation of the plement evening I spent vith our good friends Franklers. Edward Forshall and operacif at Carnesia is lail, and I have since been expecting to hear from you to say that you were ready to make a trial record.

I showed your lettor to Hr. Edison, and he has requested me to ask you to go do our seconding bepartment at 79 Fifth Ave., How lork, H.c., and see Br. Walter H. Hiller, the Emmacer, who will arrange with you about taking one or two brial resures, which will be to be passed soon by the Emmi

If you will call in and see Mr. Miller and show him this letter, he will extend every courtesy to you, and he will notify me when the trial records are sent over here.

I wish you the utmost success, and trust that the phonograph will be kind to you.

Very truly yours.

Assistant to Mr. Edison.

July 23,1919.

Hon. Secretary J. W. Crawloy, City of London Phonograph Society; 27 Horsham Avo., London, N.12, England.

Dear Sir:-

I have received your letter of July 9th, and have brought to Mr. Edison's attention your desire for him to become a Patron of the City of London Phonograph Society.

Mr. Edison wishes me to convey to you his entire willingness to become a Patron of the Society and appreciates the compliment.

Yours very truly,

Assistant to Mr. Edison.

Δ/7574.

Mi Edisen: Where is a memo, from
Mi Maxwell, dated July 25,
1919 - I would suggest that
you read the memo wery
constitly before looking over
the list.

Measurerof &

[ATTACHMENT/ENCLOSURE]

D Phono

25 July 1919

Mr. Edieon:

Attached please find typewritten list of all the Disc Re-Creations that on June lat, 1919, were eligible to return (as over stock) under the return allowance. I believe you are aware that we do not permit the return of records or Re-Creations (as ever etock) until one year after the date of their announcement (in a supplement) to the trade.

Following each celection, we have noted the total returns thereof (as over stock) from Jenuary 1st, 1915, up to June let, 1919. The total chipments of each number from Jenuary 1st, 1915, up to June 1st, 1919, are also shown. This was an afterthought and to avoid rewriting the liet, the figures were inserted in the only available space, viz., immediately following the catalogue numbers.

You will notice in each sories a red line drawn across
the page. This line marks, as nearly as we can determine it,
the change from the so called old technique to the new technique.
In other words, the numbers following the red line in each series
were for the most part rougher in surface than the numbers above
the red line.

Prior to November 15th, 1918 (when we increased the priose of Diec Re-Creations and limited the jobber's total returns, whether for defects or otherwise, to 15% of his purchases), the only way a jobber had of getting rid of rough Re-Creations, that contained no other defects, was to send them back as over etock. Fight PLASS of the Contained Plant this is reflected, by the larger percentage of returns under the red lines than above the red lines.

Wall-

[ATTACHMENT/ENCLOSURE]

(g)

Needless to say, we have manufactured in the new technique many of the numbers appearing above the red lines, but the proportion of rough prints shipped out is considerably smaller than is the case in the numbers below the red lines. Some of the numbers above the red lines, because of their greater popularity, were manufactured in the new technique more extensively than other numbers that appear above the red lines in the same classification. A few of these are indicated by a red ink "x". The returns on euch numbers result largely from rough Surfaces.

We have indicated by a red ink "c" several typical popular numbers, where we believe the returns have been due almost entirely to the rough surface.

I regret that the attached figures require so much explanation, but they are likely to be misleading, unless interpreted in the light of the foregoing facts. Even when one considers the explanations given herein, it seems to me very difficult to put a satisfactory interpretation upon the return figures.

W. Maxwell.

WM-GMM

July 28,1919.

Mr. Edison:

I have visited all the Old Book Stores in New York and vicinity.

The list of second-hand book stores, furnished by Boyd's City Dispatch, contains 107 names, all of which were visited, with the following results;

BOUGHT:

Copies of Sheet Music bought:	Books of Music	Price	Total Price
5 129 128 3770 500 200	- - - - 10 3	104 54 24 14 14 6254 33-1/34 1254	\$ 0.50 6.45 3.45 75.40 5.00 1.00 6.25 1.00
4742	25		100.50

Average price, sheet music per copy .019
Books each .35

op we

M. M. Meadowcuft

Mr. Edison:

I have visited all the Music Publishers in New York and vicinity, according to the list of Music Publishers furnished by Boya's City Dispatch, which contains 304 names in New York City and vicinity, with the Sollowing results:

Copies of Sheet Music	Price per copy:	Total Price:
80ught: 49,500 220 1,965 1,50 2,258 595 22	.013 .02-71/5 .03 .04 .103 .105	\$ 750.31 4.40 29.61 4.50 180.64 63.00 3.00 \$1,035.46

Average price per copy .019

There are approximately 7,000 copies on order which have not yet been delivered, as follows:

4,000 at 5¢ W. M. Meadoweroft

M. Edison: I thought you might like to look at these reports organic . I trust you feel justified in the expense of employing my son to do-this work. He finished yesterday & with go to tractor for you when we asked the Mentowarth

DR.O.LE GRAND SUGGETT HETROPOLITAN BUILDING

Mr. Thomas A. Edison, Orange, N.J.

Dear Mr.Edison:

cacy of sound that a dicta the idea of making it of bractical and indisputably pulmonary and dardy ed through the stethoscope and su pretations by different examiners, and recorded if at all, by symbols not uniform or standardized, on a chart or diagram,

according to their individual conceptions.

I have in mind particularly, patients with chronic tuberculosis, especially in large Sanitoria, whose examinations require repetition for a long period of time, many returning after an interval of years for a "comparative" examination and report upon their condition, often after the original examiner is gone or perhans dead. You can readily see how invaluable such a record would be.

A few additional examples will convince you of its practical utility, if it is mechanically feasible, as the findings in auscultation as well as in percussion, are a matter of acoustics.

For instance it could be used in medical classes, both undergraduate and post graduate in teaching the science of these indispensable methods requiring long and oft repeated seances, in order to fix indelibly in the students mind, the pitch, quality and f a note or tone characteristic of a definite pathologic condition; one patient thus subserving the purpose of many of the

DR. O. LE GRAND SUGGETT HETROPOLITAN BUILDING SAINT LOUIS

the same type, oftentimes not at hand or procurable ------ and certainly no patient could stand the fatigue of four or six students going over him, whereas with the proper number of recievers attached, so small a class could listen simultaneously(to <u>identically</u> the same spot), their instructor also "listening in", interpreting for them over and over again until each had gotten it. Atypical and unusual cases, never again available, could be thus recorded.

Many times I would have given a great deal to have had a photograph of what I saw through my cystoscope in a bladder I was privileged to examine but once and did not have the artist at hand. Furthermore I have heard disputes between examiners as to what they heard, and I assume that the ear is as susceptible to individual variations and interpretations as is the eye.

For instance, in the presence of 40000 witnesses to the recent big pugilistic contest for the worlds championship, there were nearly as many different opinions as to just where the referee was stending when the knock out blow was struck, but the cincustograph decided it indubitably. For class work, a series of records of the normal sounds would have to be made for comparison.

A mechanical hammer such as is used by physicians could be arranged inside the boll of the Pulmodictaphone", and the percuesion notes could be recorded as well as those clicited upon auscultation. I am only wondering if such delicate sounds could be sufficiently amplified. From the enclosed illustration for which sets in the could be sufficiently amplified. From the enclosed illustration

DR. O. L'E GRAND SUGGETT METROPOLITAN BUILDING SAINT LOUIS

Such a record would be as valuable, or more so than the rosentgenogram, now universally used in chest examinations.

There are many designs of stethoscopes, the Bowles and others of its type, having a perfectly flat and inflexible surface to apply to the chest wall----a sort of a disk such as is found in the telephone receiver, but the best ones to my way of thinking, are those of soft rubber, which fit anugly over the uneven surfaces, and have a bulb for exhausting the air form beneath them, creating a sort of imperfect vacuum.

The one I am enclosing, I know nothing of, am merely sends ing it, to give you an idea of the stethoscope.

You will recognize in this a distinct imnovation, and I trust I may enjoy your confidence as well as your advice as to its possibility.

I am most cordially yours,

O.J. Duggath.

#12 Austin Sve. Asheville, N.C.

A Comment

ADVERTISING DEPARTMENT

The PERFECTION Stethoscope



Price \$5.00 Folding binaurals are used on this scope. If unsatisfactory after a week's trial, money will be cheerfully refunded.

F. C. ASCHBURNER, 2724 W. 16th Street CHICAGO, ILL.

EXPERIMENTER



received transmitter button today and

man marchal

25 August 1919

ur. A. C. Ireton 871 Hission St. San Francisco, Cal.

Dear Mr. Ireton:

I plan to leave here on September 3 and, after stopping at various jobbing-points on route, to reach San Francisco on or about September 12.

Mr. J. W. Robinson will accompany me as I should like to have you become better acquainted with him.

We are visiting the west coast primarily as representatives of Thoman A. Editon, Inc., and in such contact as we may have with dealers, we shall not scalusively as fractory representatives. I suggest that you arranged a fractory representative two or three smaller meetings in each division. From the contact we will be such as the contact which we will be such as the various territories.

our visit to the coast, to make recoming of our visit to the coast, to make reconstructionly any questions assurance on one of the coast of the coas

It is my present intention to return by a northern rotice, attorpting at Hinnespoils and probabilistic in the state of the

You will, of course, provide unfinient time for an adequate discension with Ir. Rothies and myself of matters relating to Edison incongraphs, Ltd. There are various subjects involving the fiscal polloy of your company which I think on be profitably threshed out at this time.

Yours faithfully,

Vice President

WM:FVB

P. S. Have you succeeded as yet in locating your Sales Promotion man? If so, the proposed dealer meetings will afford good opportunities to introduce him to the dealers.

Mr. Bernard d. Hartley, Box 15, Haileybary, Ontario, Canada.

Dear Sir:-

Your letter of July 2d, unfortunately was mislaid and has just turned up, on the subject of boxes for Amberol records.

Ilr. Estion is very desirous of avoiding minunderstandings with other inventors, and smelly does not wish to be a complete the invention. However, there you see one of the condition which as well as the exception, but would sak you to first would sak on by writing out a description and asking a sketch of your device. This should be duted and signed by you and two witnesses.

You could then send us n copy of the description and sketch, and we will let you know whether our Enkineering Department regards it as a featible and satisfactory divice for our instrument. If you will send the copy of the description and sketch to W.H. Meadowroft, adison Laboratory, Orange, H.J., it will be placed in the proper hands.

Yours very truly,

Edison Taboratory.

August 28,1919.

Dr. O. L. Suggett, 12 Austin Ave., Asheville, E.C.

Deer Dr. Suggett:

Your letter of Aurout 20th to "r. Edison has been received. In wishes no to say that by meura of a simple Rell telephone and a four-state audion, the syunds her through a stathenance sould be recorded on a phenocraph, at least, this is his in for further wither me to any that a his in exertimenting on amplifying sounds, he will, as early as peculials, ter the exertiments.

Yours very truly,

Assistant to Fr. Misch.

Mr. Sanborn:-

I have carefully run over the list of October Amberol records and must say that it is the best list I have listened to so far.

The run-outs are the biggest defect that I can find but show a slight improvement over the last list. None of the records were un-commercial on this list, but several had run-outs that caused the music to sound quite false.

I also notice on this list that the labels on the records do not seem to take the white lead very good, and in a large percentage of the records the white was entirely wiped off which makes the labels very hard to read. I think this matter should recorty your attention.

W. H. Miller

9-4-19 Witn

Copies to Messrs. Edison, Constable, Wurth, Hayes and Werner

Brac 15 RE RECORD BOXES yours of augst 27th to hand. as Sama dealer you will make an exception in my case, please allow me to say that in my letter of fully 3/19 & stated that I was a usin of the Extraor. I am just an ordinary brining Engineer. In any case I am enclosing herewith a rough sketch (not to seale) it is such that it will be understandable of thust it will be of use , the present boses are far from being perfect. In my capacity as Field Engineer to a Colatt CE, I travel on lead of Canada + have noted that fully 3 of the andust Geord boses in the houses & hotels were lidleds & consequently the new did not get a fair show owing to dust so upon the surface. Trusting my lid will refeetify this. yours truly Por Hartey

CARL A. BARRETT, BUSINESS HANAGER EDWARD E, WHITING, EGITOR Boston Evening Record 309 Washington Street Day Weare so now The Edian having been Zu days, Juhajs he marter arthur make work for the Liberty Lo red with the newsboys a have will publish stone

homas a. Edison Gentlemen: .000 founds. manufactu Many states have perh a baw



on the feture use of gas for carbon morning. The day of fine nelvety gas carbon is in soon will be ancient history, so far as an domestic supprey is concerned. It am admired that manufactures of from admired that manufactures of from carbonic records and allowed in carbonic of fine carbons, and if that is many brimberety for some of your association for some of your association of the contemplate the parishelety of their association mile such an interpress.

Our going Each soon to municipal passibilities me while the pleased to long this matter before your if alphanoste.



Sindly addres you reply Godh James Stoke, Whichia Jalls Jevas.
Shall thank you for an Early response, E. J. France E. J. France

EXPERIMENTAL AND DEVELOPING ENGINEERING SERVICE LABORATORY OF THOMAS A. EDISON.

TO:- Mr. T. A. Edison
SUBJECT:- Suggestion or B. Tellartics

Usestion of B. Tehartley 19 DATE:- Sept. 12th, 1919

FROM:- John P. dolineble

I believe the suggestion of Er. B. W. Hartley for the adoption of a transparent celluloid carton cover for cylinder records would not be warranted for the great majority of users of cylinder records. The cost would certainly be several cents more per record than the precent top.

I am sending this suggestion to the Sales department as the transparent celluloid top might appeal to them as an accessory to be sold to people who file their records in the cartons entirely and have no regular filing cabinet.

JPC:GAF

CHIEF ENGINEER. CUSTALL

M. George et me Know this is, selson blead to me de about to M. Selson of con seport to M. Selson on the M. Selson of the M.

Copies to:- file:

[ATTACHMENT/ENCLOSURE]

17 September 1919

Mr. Meadoworoft:

The suggested transparent celluloid cover for Blue Amberol certons would not appeal to Amberol coveres as an accessory for permanent filing of their records. The majority of owners would expect us to supply the curren cover great I am told also that the celluloid would have a tendency to "buckle" and otherwise get out of shape. In addition, it is quite probable that the label on the record would become difficult to read through the celluloid covery with the white filling wearing off from use and difficult collecting on the cover itself.

I discussed this suggestion yesterday with one of our active Amberola jobbers and he was unable to see any possibilities in the idea.

T. J. te onard.

TJL-GMM

8.5 Explain to hum why our Engineers do not themk it could be ad

= W. B. W. Hartley
Haileyburg Ontario, Can

September 12, 1919.

Mr. E. J. Farr, St. James Hotel, Wichita Falls, Sex.

Daar Sir:-

Your lotter of September 6 has been received and brought to Mr. Eddson's personal attention. He has read it with a good deal of interest and wishes me to say to you that when you are East, he will be glad to see you and have a talk with you about the matter. He wishes me also to my that we are not large users, but all manufacturors of records use the carbon black.

If you will call so up when you are'ty in New York, I will make an appointment for you to meet Mr. Edison. New York is only about 12 to 15 miles from hero.

Tours very truly.

25. Asst. to Mr. Edison.

P.S.....Our telephone number is 6800 - Orange. Please ask for Mr. Weadoworoft.

Thomas A.Edison, Inc.

COMPANDE AD LEGISLATION OF THE PROPERTY OF THE

SEPTEMBER OUTLOCK

MUSICAL PHONOGRAPH BUSINESS

Cash Balance September 30th, 2125 Inventories (Decreasing) 750 Profits, September (Decreasing) 160

750,000 160,000

Profits:

Bolow is a forecast of Emsical Phonograph Business profits for the fiscal year ending February 29th, 1920, based on the following manufacturing limitations:

ING MEMORIAGE AND TANK TO THE	Aver	age produo-	For th	e veer							
Edison Phonograph Works Diso Records Cylinder Records		tion per month									
		\$ 650,000 675,000 Records 400,000 "		07,800,000 8,100,000 Records 4,800,000							
						Your Ending 2/29/1920	Г	net propie			Quantities
							Per Unit		Total in Dollars		
Grand Total	.0302 .0208 .0459 17.50 22.18 3.16 2.03 13.81		\$2,951,000		12,900,000						
Total Records			\$ 391,000 169,000 222,000 2,560,000 2,465,000 46,000 14,000 456,000 80,000		8,100,000						
Diso Records					4,800,000						
Cylinder Records					159,000						
Total Phonos. D & A.					118,600						
Total Disc Phonos.					15,400						
Chalet					7,200						
Moderne (A-100)					32,800						
Heppelwhite (C-145)					4,500						
C-150	21.37		636,000		29 ,800						
C-195 (Sheraton)	32.08		97,000		3,000						
D-25 (Jacobsan Oak)	44.63		937,000		21,000						
Chippendale (C-250)	45.51		45,000		1,000						
W-250	38.44		133,000		3,400						
William and Mary	20.25		5,000		300						
B-275 Inlaid C-450 18th Century	24.37		5,000		201						
Total Amberola Phonos	1- ^	2.50	104,000		40,400						
	1	2.40	75,000		30,800						
30 .	1	2.99	21,000		7,000						
50 75	3.50		8,000		2,60						

THOMAS A. EDISON, INC.

- 2 -

ORANGE, N.J., U.S.A.

Mr. Mambert:

September 15, 1919.

Sales to Jobbers - Decreasing:

\$1,200,000 September (Estimate) Average per month (March-August) Outlook for year ending 1.356,000 16,000,000 February 29, 1920.

Dividends:

The dividend of \$117,065.05 disposing of last year's Income and Profits Tax Reserve not used, was paid on September 3rd. makes a total of \$1,573,574.67 declared in dividends during the first six months of our fiscal year (March-August), or an average of \$262,000 per month.

September dividend is estimated at \$160,000.

Reduction in Capital:

During the month of August \$14,293.79 was paid in each to the general treasury leaving the Capital an even \$1,500,000.

Unfilled Ordere - Increasing:

The Unfilled Phonograph Orders increased since the first of September \$2,500,000, and now amount to \$10,275,000, or about 10% months Works Production (at \$4650,000 per month). The total Unfilled months works rroduction (at 9000,000 per month). The total unfilled Orders of the Mueical Phonograph Bueinese at the close of this month will rum about \$12,000,000.

----000-----

The information contained above is obtained from sources believed to be reliable, and in some cases is based upon estimates made up to the best of our knowledge and belief. Realizing that many improvemonte may be made we would approviate any and all assistance which will aid in a mearer approach to exact truth.

Copies to Mesers. Thomas A. Edison, Charles Edison and William Maxwell.

September 19, 1919.

Mr. B. W. Hartley, Haileyburg, Ontario, Canada.

Dear Sir:

Your letter and sketch covering the suggested transparent celluloid cover for Blue Amburol cartons, came to hand. The same was brought to Mr. Edison's personal attention, and after consideration he referred it to our engineers and to the officials who have obserged of the sales and of the business.

The suggestion has been discussed generally and also with one of our active Amberola jobbers, but the general opinion is that your idea could not very well be adopted.

majority of ormers would opped us to supply the extra cover gratis, and would be averse to paying for it as an extra. Our engineers are innined to mink also that the callund's would neve a tendency to "buckle" and otherwise got out of shape. In addition, it is quite probable that the label on the record would showe difficult to read through the calluloid cover, by reason of the white filling warring off from use and with duct collecting on the cover itself.

We return your sketches horswith, and thank you for giving us an opportunity to look into the idea.

Yours very truly,

Edison Laboratory.

Ediphoned: 24

LOS ANGELES, CAL.

SAN FRANCISCO

PORTLAND, OR E.



Portland, Oregon,

September 22, 1919.

Mr. Thomas A. Edison, Thomas A. Edison, Inc., Orange, New Jerssy.

Dear Mr. Edison;



In my trip thus far I have encountered nothing but optimism concerning the business future of the country and unqualified enthusiasm in regards to the future of the Edison phonograph. It seems to be quite generally recognized by western dealers that the Edison is destined to dominate the so called talking machine future of the ency cabinets are apparently accepted by everyone state of the entry the market, thus ever coming the criticism which was formerly taken against some of our cabinets.

At Denver we had a lucheon and meeting attended by twelve prominent Colorado dealers. At Los Angeles fifty dealers were in attendance at the meeting held there and at Sam Francisco forty two were present. Three more meetings are to be held as indicated by the inclosed circular letter.

Orop conditions are generally good in all the territory which I have covered, although there are some drought areas in the dry farming districts. However, Incitan appears to contain the only extensive drought area. All of the territory west of the Kississippi seems to be on the boos. Land values are inflated the property of the the seems of the court of

There seems to be growing a spirit of resentment toward radionliem and as the West was originally responsible for a good deal of the radical sentiment that now oxists in this country, I judge that these apparent signs of reaction are encouraging symptoms.

The affairs of Maison Phonographs, Ltd. are in X very satisfactory shape. The work is handled with precision and dispatch and the service given to dealers is pronounced by them as exceedingly satisfactory considering the shortage of goods. A sales promotion man is needed in our Western Coast organization and I have impressed upon Mr. Ireton the importance of getting such a man in the near future, breaking him in this Fall and having him ir readiness for

LOS ANGELES, CAL.

SAN PRANCISCO

PORTLAND, ORE.



Mr. Thomas A. Edison, September 22, 1919.

next year. He prefers a western coast man but if he cannot find the right men within the next thirty days we shall furnish a man from our own force.

Yours singerely, will

WM:B

[ATTACHMENT/ENCLOSURE]

LOS ANGELES, CAL. OT E.FOURTH STREET SAN FRANCISCO

PORTLAND, DRE.



Portland, Oregon,

September 16, 1919.

TO ALL EDISON DEALERS:

In order to make it possible for a greater number of Dealers and Dealers' salespeople to meet Mr. Maxwell, it has been found necessary to change the program previously amnounced;

The program as now arranged will be as follows:

5:30 p.m. Meet Mr. Maxwell

6:30 p.m. Dinner and Conversazione

8:00 p.m. Address by Mr. Laxwell

9:00 p.m. Open Forum

Those who have responded, who can bring additional salespeople, and those who have not responded who find that they can attend by reason of this change, will favor us greatly, if they will just mail a postal telling how meny will come and to which meeting.

Portland - Hotel Multnomah, September 22 Scattle - Hotel Washington, September 25 Spokane - Hotel Davenport, September 29

we are pleased with the number of responses to our announcement, and the interset displayed. One Dealer writes that he will close his store so that all his salengenic any attend another that "we are to be congratulated" any "we are more than anxious to have all our salengenic hear ir. karneli".

Come one--Come all--You want to hear the news. Mail a postal today, stating how many cf your people are coming.

Yours sincercly,

EDISON PHOMOGRAPHS, LTD.

DR. M. JENKING
DENTIST
ROOM 7, HEDDE BLOO.
PHONE 2162
GRAND ISLAND, NED.

Grand Island Nebr, 9/22/19

Thomas A. Edison, Inc:

Orange N.J. which we peroduce ownselves

Dear Sir, dur to a feulty process

I find the only talking point of the form of the auriance serenthing notice of the Earland I have been conducting a number of expirements and literal 100 models of the Earland I have been conducting a number of expirements and literal 100 models of the I conducting a number of expirements and literal 100 models of the limited that the limited the limited that the limited the limited this noise, it as all interested write and let me know,

sincerely yours on M.W. Jukins

[7901]



Another of Americas Exceptional Motels

Multnomah Hotel

PORTLAND, DEESON 24 Sept. 1919

Dear M. Edison Los Angeles is trying to become a manufacturing centre and the efforts of its citizens to boom the town - and incidentally themselves - are somewhat astounding to a person, who is accustomed to at least a moderate use of the truth. I enclose a Sos Augeles newspaper clipping which is in point. Twobably it is medless for one to Ray that I did not give any one the olightest reason to suppose that we had any idea of establishing a factory in California. Furthermore, the subject was at no time discussed



Another of Americas Exceptional Motels MULTNOMAH HOTEL

PORTLAND, ORESON

by me or in my hearing. Avoitables, I dave say that dos Angiles real estate operators will, for the next year or so, claim that we are going to locate a factory in that city.

Leappose that all booms are based, more or less, upon hot air, but I believe a little more of this commodity is used on the West Coast than elsewhere. I am afraid the re-action will be Correspondingly greater when general business begins to slow up.

Our dinner and meeting here were attended by fifty one dedlers. The dinner was concluded a little before eight



(nother of Americas Exceptional Motels MULTNOMAH HOTE!

Portland, orecom

and the ensuing meeting lasted until about elsen thirty. On this trip I am not making any set "speeches," except a two minute introductory talk and a few "closing remarks" The rest of the time is given over to the dealers to ask questions, which I answer to the best of my ability. Thus far no "heekling" has been attempted, the interest is remarkable and Ibelieve this is the best method of handling small meetings that I have ever tried.

Yours faithfully,

\$120) · Du Bois, Mela. 9/30/19 Thomas a. Colison: Day, WE never have got the right sengers for tech songs but mout that those is a Cech make them on the Courson Cylinder Pohonagrafik it downit matter much to me but the old polhs. I would like to have them listen to some of these songs. Etc on the Diamond disc Record as there is no other record that come equal it in every way. especially the sound . Hoping you will make some of the Bonemin clien weeds and wishing you The but of everything drugs. to play other makes of Bohmion records, but I am disgusted with the reproduction they give company Ment Pance as you make other notions such as German Italian Cte. I can't see why you can't make Bohemin Dies records

Sioux City, Iowa, Ootober 4th, 1919.

Say that the records comed o's

Thos. A. Edison. Orange, N. J.

made into a breas matrix of from - J. Made who it brown by fundy selected the Matrix. Called by made these droubs be an I have been wondering if it is possible to transfer a

Dear Sir:-

cylinder record into a disc record. We have some old cylinder, records of a child prodigy, who several years ago, at the age of seven, sang several operas in public and also accompanied himself, but these records are of the old cylinder type of the Eison/

machine, and we have been wondering if we could have them transferred into a disc, or in some manner reproduced on a disc record. This child was a genius at both piano and voice, and we are very desirous of preserving these records. Could you give me some information relative to this matter - whether the transferring of a cylinder record into a disc is possible, and if this can be

done, whether it would interfere or change the voice in any way? I assure you that any information you may give me in regard to this matter will be very much appreciated, and thanking you in advance for the courtesy of a prompt reply, beg to remain,

Yours Very Truly.

901 "A" Nebraska St. Sioux City, Iowa.

Y

October 9, 1919

Niss Lucille Helon Presbey, 901 "A" Nobraska Street, Siour City, Iowa.

Doar Madam:-

Your letter of October 4 has been control. In order to obstant disc resorts from the old collabor wax records which you mention, three transfers did be measure, and as a matter of fact there would be lose in volume and character of the records through these transfers.

would be to have a metallic matter made or conditions of conditions of the metallic matter made of conditions and from this metallic collubility of index records could be not which are punctionally indescructible. These would be a second as discreased and would be permanent. This is rather an expensitive proposition, as the cost would be from \$50.00 to \$75.00 for each record. Ohis figure, however, would include hair a decemping.

Yours very truly.

Edison Laboratory.

Ed iphoned 25.

October 9, 1919. Tall B come over any time

My dear Mr. Edison: the records for a fone of

I have not written you about the records for a long time as I have found that my work in getting clear of the ships we took over for the war involves quite as much work and in some ways is more aggravating than it was to take them over and fit them out. However, I have received the lo records regularly and made notes on them and will soon be able to send you my regular series of comments if we care for them. for them.

I was talking to Mr. highler about the salections made and he told me the same thing that a motion ploture man once told me when I complained to him of the generally rotten churacter of his motion picture plays, that Lizzie wanted such trush and as it was the Lizzies that filled the movie theatres, they had to give her what she wanted though they were all aware that as plays they were as rotten as I said they were. So if Lizzie wants jazz I suppose she will have to have it.

There seems to be a lot of variation in the surface of the records that I have received in the last few months, which I can't account for but probably you can. Some of them are as smooth and free from scratching as the old-time records and some others are terribly noisy. Pretty soon I will send notes in detail identifying this point.

Some of the records are too faint, I think, notably those by Veocey's Kungarian Orchestra. A late record, Serenade in B flat minor by Rachmaninoff, is a most beautiful selection and beautifully played but is so faint that I can hardly hear it though my hearing is exceptionally acute. A previous record of a long time ago by Vecsey's crohestra called the "Millions of Harlequin" serenade is also very shadowy and also very fine although, of course, Vecsey's violin comes pretty near being the whole show.

I think that Lazzari has a voice that records exceptionally well. I have a late record with a song by her on one side and one by Leurenti on the other that is a well-nigh perfect record, both of them.

There is a musical organisation in New York that calls itself the New York Chamber Music Society, or some such name, that makes what I think is the finest music in the city that makes what I think is the finest music in the city. They have let and 2nd violine, viola, callo stringen influte, obce, clarinette, Prench horn, the struments in all, and such music a practically the best at the contract of the contract

- I have built myself a phonograph cabinet and int in an enchantsm of the horizontally vibrating-needle type and have got me some records of vitor and consumers and of selections played by Kreislor and of selections played by Kreislor and of which I have the once selections out phonograph, and when my musical friends come in I play them in comparison, which is a more effective argument than any words.
- In ave a friend who makes flute records for the Columbia. The other night I played him one of his record which sounded more like a flut whistle them a flute and them I played him one of your beautiful flute records by loor, let a flute real flute must right in the room, and caked him if he thought he had been treated inity. He is a most accomplished flutist and he didn't have much to say.
- I hope that you have not lost interest in your phonegraph and that, now the war is over, you vill get back and make it so that every record will be peried. Some of them are now and I am sure that you know or can firm out why the others are not and apply the remedy.

The war business has been a hard ordeal on me and I am trying to get it out of my mind.

I mean to come down to Orange and have a talk with you which I think would do me good.

With regards and best wishes,

0 112500-1

Mr. Thomas A. Edison, Edison Laboratory, Orange, H. J. Rear Admiral George E. Burd

milmon

1919 Phono

13 October 1919

Mr. Chae. Edison:

Re Western Trip

I left Orange on the 3rd of September and returned on the 9th of Ootober. The following jobbers were visited:

The Fhonograph Company, Chicago Shults Brothers, Cmaha Denver Dry Goods Company, Denver Prondfit Sporting Goods Company, Ogden Rdison Fhonographs, Ltd., San Francisco Loc Angeles Fortland

L. H. Lucker, Minneapolis

I did not understand there would be any dealers' meetings, except on the West Coast. However, the Denver Dry Goade Company arranged a lumcheon, which was attended by twelve dealers from Denver and vicinity.

The attendance at the West Coast meetings was approximately as follows:

Los Angeles 50
San Francisco 42
Portland 51
Seattle 48
Spokane 62

This means that, counting the Denver dealers, Mr. Robinson and I met 265 Edison dealers. The enthusiasm of these dealers was, to say the least, the My gratifying and encouraging. The meetings were conducted as more former, but there was no attempt at heoling, no catch questions mere asked and every question obviously he behind it asked as the profit by such information as I was alle to give. So great was the interest that there was difficulty in bringing the meetings to an end.

The deepest impression which I received on this trip is that the Hisson Company has an esset of inculoible value in the conviction of dealers that we can be depended best will time to act consistently in what we are the depended best will time to act consistently in what we have the fact interests of the trade and that in the dealer of the part of the part of dealers appears to be something more than the respect which a manufacturer of good regular unasily commands.

There is at present a disposition to contrast our methods and policies with those of the Vactor and Columbia Companies in a way that is favorable to us. Appearently there is a feeling abroad that

the Victor Company either does not know its own mind, or is preparing for some radical change in its method of doing business. The Columbia Company does can to be held in high regard by the dealers and when the factor Company and curselves are able to meet the demand for our goods I as inclined to think there will be a marked decline in the Columbia Company's business.

Particularly significant of the attitude of dealers toward this Company are the following:

At Seattle, Mr. Kelly of Hopper-Kelly Company, old time "telking machine" dealers, who at one time were inclined to deride the policies and methods of this Company, made the following statement in the meeting to all of the dealers present:

"Sino the armintice, the Raison Company mas shorn more enterprise and programmes seem than all of the continues to do so, as it undoubtedly will, there is no question in my mind that in 1920 the Raison Company and contant the 'talking meaning' it ald."

Mr. Kelly is fitting up a new etere, in which he is providing as much space for the Rdison as for the Victor and Columbia combined.

Eilers Masic House is another concern, which, in the past, has been inclined to ridicule thie Company, but at Spokane Mr. Gus Eilers said to me:

"The Edison Company has been four or five years ahead of the times. We are just beginning to realize that its policies and methods have been right and we are for the Edison Company."

The attitude of dealers toward the Brunswick, Sonora, the and Youalion is that mose of the door on become an important factor, but seem of the dealers of the possibly an amaignmention of Faths and Brunswick educated the veryon a line of goods that could take fourth place in the phonograph field.

Phonographs, their chief interest continues to be centered on the surface of the Disc Be-Creation. Feel that we contend on the surface of the Disc Be-Creation. Feel that we can produce smooth Re-Creation to make them from the produce smooth prints and they are eager for a product of uniformly good quality.

They all seem to accept without question that so econ as we are able to furnish uniformly senorth Re-Orestions, the New Edison will be incomparedly superior as a merchandising proposition to any and all other makes.

I informed the dealers whom we met that increases in the prices of our Disc instruments would be necessary in the near future and gave them an idea of the increases we had in mind, viz., those which were discussed at our conference shortly before I went may, as follows:

Heppelwhite Sheraton Jacobean Chippendale William & Mary Sheraton (Inlaid) Louis AIV	\$155 te \$165 \$195 te \$200 \$250 te \$250 \$255 te \$290 or \$295 \$285 te \$290 or \$295 \$200 te \$250
18th Century English (Adam) Italian (Umbrian)	\$450 to \$500 \$450 to \$500

These advances were considered exceedingly modest and in Two rable contract with those reconstructed for the Columbia and Victor Companies. while that tone the case we seemed to feel that, under year the that tone, the public would pay practically many prior and that manufacturers were justified in the production of the contract of

- it the Portland meeting a particularly interesting and eignificant epicode courred I was asked everal question ab bearing on the bedse courred I was asked everal question ab bearing on the bear of the meant of the course of the second of the course of the second of the course to the best of my shifty and then inquired of the desires whether they thought the few skiene should be presented to a potential buyer in the east way that a washing machine or government of the they thought the sew skiene should be offered for consideration, or a little or no emphasis on the strength of what the season of the little or no emphasis on its various mechanical fetting. I draw everal parallels not nanoseasy. The desires who favored the use of "mechanical talking bolints" were in the minority and it was discovered that all the them handle other makes than the Salison, whereas the Salison desires who have a season of the season of
 - enthmetass about the Ambercla line, and I do not think I was able to arone much interest or enthmetass. We told the dealers that we merely saked a fair show for the Ambercla and that it would do the rest. In some instances there were assurances that more

attention would be given to the Amberola line and there were a few dealers who are already pushing the goods and having marked suncess. I am hopeful that the advertising compagine, which are starting this month, will revive interest in the Amberola.

has developed what seems to be considerable perfection of falcal in handling the business. Both handling perfection of a detail in handling the business. Both handling the interest and office Manager, take a great deal with the interest of the system that has been incust the late of the control of the seems of goods te undoubtedly reflected in the Feet Due Receivables, of goods te undoubtedly reflected in the Feet Due Receivables and perhaps Mr. Walker is not too careful.

Meither Mr. Marshall, the Manager of the Fortland office, nor Mr. Lovejoy, who has charge of the Jos angeles homes, is a "data! man", but, as all of the books are kept and all of the oradite mads at the Sam Francisco office, they are not called upon to do any considerable amount of clerical work, although of course they must keep a record of the goode received and shipped.

Seemingly the greatest need on the West Coast is an eggressive Sales Pronotion man. Feel that Mr. Ireton has perhaps unduly subordinated the great state of the internal organization of all the seem of the internal organization of the seem to see the seem of the seem of the seem to see the seem of the seem

Mr. Ireton seems wholly to have overrome the had effects of the control of the co

the remarkable spirit of optimism which provails in the Jest. The remarkable spirit of optimism which provails in the Jest. The remarkable of the School of

L. H. Lunder, at Munespolin, was of the opinion that there will be some defailion in the value of farm lands and that there may be writtened to the land of the state of the property of the state o

Roger J. Babson advised Alling, Haneger of the Detroit Babson hous, to order cautionally for next year as a sewere reaction search search of the continuous search that in the opinion, the Edison Phonometric Manager of the Continuous Continuou

walter Kipp, of Indianapolis, wan in Chicago upon my the seamed to be in a vory pession in the constitution of the Re-Orestions is not greatly and the the constitution of the Re-Orestions is not greatly the resulting the sincoled the second that the constitution with the own spirit of health of the constitution with the own spirit of the constitution with the own spirit of the constitution of the second to sunfortunate that he is President of the Tobbers' Association, as I believe that he conveys some of his feelings to other jobbers, although one jobber fold as that as

one paid any attention to him. Maturelly we all know that the abortage of phonographe is sortous. As to the quality of Resources have is an admitted improvement and Hr. Lancker tested that recent shipments to him have been of very anticatetory could'y.

As I believe I mentioned in my correspondence, there appears to be a marked revulsion of fooling in the West against Badicalies. A favy serie as the control of section of secti

while Johnson naturally has outporters in Colifornia wood to the logical man and in conversation but the several example of the logical man and in conversation but several example of the logical man and in conversation but several example of the several work of the several work of the several work of the several work of the several example of

W. Maxwell.

WM-GMM

CC to Messrs. Edison, Mambert and Leonard.

14 October 1919.

Mr. Chas. Edison, Chairman, Board of Directors:

As you are easily, I have been working for some time on a bomms or priss money plan for sale-ried employees of the Mustell Phonograph Division. I was able to complete the plan during spare moments on my recent Western trip, and submit, herewith, the Following:

- (1) Explanation of plan (2) Manual of Instructions
- (3) Drafte of various forms essential to the execution
- of the plan-

The size of the attached manuscript may create the impression that the contemplated method of prededure is unmoessarily involved, but I hope that this impression, if it arises, will not prevent an unprejudiced consideration of the plan, in the light of the objects which it seeks to accomplish and which means follows:

- (a) To stimulate self analysis on the part of every employes affected.
- (b) To provide a method by which an employee's shortcomings can be identified with the underlying causes thereof, and a joint effort made by hisself and curselves to remove such causes and thus permanantly correct his shortcomings.
- (c) So far as possible, to place oriticism, of an employee, on an impersonal and judicial basis.
- (d) To provide an accurate and trustworthy, index to each employee's ability, and automatically eliminate those of inferior ability or who possess important infimitties of temperanent or character.
- (a) To create ultimately a condition where the intelligence, accuracy and general sexualence of our work will be so noteworthy as to become a business asset to us with the trade and public as our reputation for uprightness and fair dealing

Assuming that every employee scarse the highest reting, which is not probable, the total price mount sound to something less than \$65,000.00. As the botal price money would amount to something less than \$65,000.00. As the price money plan would replace salary increases, except in case of preceding added responsibilities, or other unusual ofreunstanous, something about he credited to the Price Stoney Plan to overe the swring thus effected at 1 think that 55 of the total salary, list (\$65,000 X 55 = \$6,700) would be a conservative estimate of this swring for a ported of six months under present conditions.

In other words, the highest possible cost of the plan would opparently be \$21,200.00 for eix months or \$22,600.00 for one year. More probably the total cost would not exceed \$2,500.00 for eix months or \$25,000.00 for a year.

When it is recembered that we have conserved to keep our salary and the salary salary

I think vory little common is required in regard to the philosophy of the phan - if such a dockgration can be applied to the theory of its operation. It has been up observation that can be expected in the philosophy of the operation will be able to accomplish my phone directly should be applied to salaried employees, talled to accomplish on the phone directly identified with manufacturing operations. Purchaseror, ampsetion berse and other means comployed to concurring initiative, without callivating the fundamental qualities upon which intelligest initiative many haft bands suggestions that are not only wilmolose, but manufacturing the manufacturing them to the manufacturing the manufacturing them to the manufacturing them.

If the plan is adopted in the Masical Phomograph Division, I jailows it could be operated for six months, as an experiment, eithest arousing jailosopy in other Divisions, and if it is termo, an obarged in some quantum, that in the main we pay lower basic salarios than other Divisions, I hadge that some weight could be at thooks to make the constants.

In order that there may be no ground for suspecting that my recommendation of the plan (or sees adaptation of it) is influenced by the expectation of presently profiting thereby, I wield to say that I have made no prevision for my comparticipation as a bonoricatory.

In submitting the plan latins smark that I have not yet corrected to in final critical deals, as I halves is present form presents an intelligent decision, make the plan with the lill naturally be followed by a correct review of the plan, with those who will be concerned in the shain eigentation of the received the review of the received the plan with the back which is constructed in the administration thereof. Meanwhile it is probably advisable to admit no more persons, than messany, to ammognations with the matter.

W. Maxwell.

[ATTACHMENT/ENCLOSURE]

Markock
Principal Mont myour plan

what It indicant the dead one

Plumater them substituting higher

types to the people color have

Change of seeping the plan in

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A fundament

[ATTACHMENT/ENCLOSURE]

1919 Phono

J. 17

17 October 1919

Mr. Edison:

Referring to the attached, I wish to say that my idea in consection with the prize money plan is this? If an employee, who is getting \$2000 per year, carned a Class "A" rating during a period of six months, he would receive a prize equivalent to 33 1/3% of his salary for such six months—in other words, \$333. If he carned a Class "B" rating, he would receive 20%, or \$200. If he failed to receive either a Class "A" or a Class "B" rating, he would receive nothing in addition to his regular salary. Therefore, the amount of prize money to be paid out would depend entirely on the number of people who carn Class "A" and Class "B" rating and the salaries which they respectively receive. I Light 35 1/5% of his salary is not too high for an employee who carns a Class "A" rating and that 20% is probably not too high for one who carns a Class "B" rating.

If the plan is adopted, I shall assume personal responsibility for its faithful administration. I should certainly not want to see it fail because improperly handled and am willing to give all of the time necessary to the supervision of its performance. Whatever time this takes from my regular work can be compensated outside of office hours.

W. Maxwell

WM-OMM

13

NEW YORK

Vaice Specialist

OF DISTINGUISHED ARTISTS

Day any time -

but use Chance to 610.

Thomas Edisno, Esq.,

Eset Orange, U. J.

Dear Str.

A few years ago I had the ple, sure to have a personal interview with you and you were so kind as to experiment on my own and my pupils voice and in regard to pure tone production. At this time I had the opportunity to learn, that you are the greatest living voice actualization and judge of values that you promy whether fairs tones have

our greatest acknowledged artists what is really a fact.

You were so kind to invite me to calt grain and
bring you other voices who can show that the parious pure
tone production is not only a matter of societal title
properly applied. In the parious properby applied to the parious properby applied to the properly applied to the production which resulted in the invention of "The Realth
Thermometer and Oxygen Indicators" P. S. Patent No. 120930 o.
and in the second invention which I called "" Instantaneous
Voice Reproducer" Patent of which has been granted just
voice Reproducer to which as performent on it to prove
an instrument that enables a performent on its provider an instrument that enables a performent on the production of the gounth's identical sound

and effect as heard in the auditorium, it is an electrical device which produces simultaneously without any records, to a societal inventor of the phonorraph will be solentified by the societal inventor of the phonorraph will though it would be invented in the to inventions —— though it would be invented in the phonorraph will be invented in the product of the product purp tone without any achild of ten years producing pure tone without any

physical interfearance this obtain sings four octaves sings Operatio Arian from "Travitat, Ningshorts (Satha,eto" she Wilialso demonstrate that she masters the art of pure tone production which even greatest artists fall to do critics have proclaimed her a second Fatti. I am sure that you will be very much interested to hear this girl

In the meantime I also found a sure way to develope the male falsetto tone in a full Tenor robusto without physical afforts and also the demonstration on this will interest you. By a personal interview wow cross me would like to bring this obtile and will make the other demonstration I promised.

8024

- TELEPHONE COLUMBUS 3588

PROF. BERTRAND DE BERNYZ

Vaice Specialist

TEACHER AND IMPRESARIO OF DISTINGUISHED ARTISTS SO WEST 720 STREET NEW YORK

Knowing that you are extremely busy I would deeply appreciste an interview, awaiting an early reply, I remain,

very truly sours.

F. S. Kindly make an appointment of services on a head as I

M. M. P. Asst & Secly Jarconal - Maywell washing

Think you should invision of present Cost Cylinder Record We heavy recent a high per cent of efficiency of the going to be higher as a scill further reduction in Cost in (1 lines in ille re view of making a reduction in list price to increase.

[ATTACHMENT/ENCLOSURE]

1919 Phon.
15 October 1919

Mr. Mison:

Referring to the attached memorandum, I wish to eav that I have discussed the matter at length with Mr. Sanborn, who states that he believes it will be possible to reduce Blue Amberol manufacturing costs to a point where the record can be billed to the Musical Phonograph Division at 10%. Mr. Sanborn is of the opinion that this reduction can be accomplished by July 1st of next year, provided we are able to give him Production Orders for at least 500,000 records per month. Our orders for Blue Amberol records from January 1st to Cotober 1st of this year have been at the rate of 385,000 per month, an increase of approximately 25% over the same period in 1918. Unfortunately not all of this increase is reflected in the jobbere' ealee and many of them feel that they are at present over-etocked on Blue Amberol recorde.

We are endsavoring to increase our sales at the present price to 500,000 records per month and if we were able to establish a liet price of 45¢ (our present list price is 60¢), I am confident we would have no difficulty in selling more than 500,000 records per month. . However, I do not believe that a reduction to 50% would result in materially increased sales, except possibly in Canada, and the increase in Canada would probably not exceed 15,000 records per month.

If Mr. Samborn can reduce his manufacturing costs to 10¢, we can sell at 45¢ list and, after deducting all other items of expense, show a net profit of \$.04 per record, against \$.049, our average profit per record during the past eix months.

reduction in the selling price resulted in our being able to sell 500,000 records per month, our net profits on Amberd records would be increased from about \$19,000 per month. However, the matter should not be judged from this standpoint alone. There are at least two other vital points to consider:

One is that a 45% Cylinder record would probably work a substantial increase in our sales of Amborola Phonographs and tend to lower the manufacturing costs thereof---which are now so high that thay throw us into a loss on several models.

The other point is that our Cylinder Phonograph business is in serious danger of drying up, unless something effective is done to promote its sale. This danger is largely the result of neglect on the part of our jobbers and dealers, who say in effect:

who will buy a Phonograph at all, will buy a Phonograph at all, will buy a Phonograph at all, will buy a Phonograph or open us of limits on solling a man a \$41 Phonograph, when we can get him to buy a \$255 model."

Readless to say, the foregoing conclusion is based on a false premise, since there are many people who will pay \$41 for a Phonograph, but will not, or cannot afford to, buy one of our Disc instruments. However, the attitude of the dealers makes it difficult to arouse any considerable enthusiasm in regard to the Amborola line and, as a consequence, we have been forced to adopt advertising as almost the only practicable means of promoting Amborola sales. In other words, it is difficult to get dealers to put forth constructive sales effort on the Amborola line and seemingly the most effective thing we can do is to endeavor to bring Amborola business to their stores by advertising. At the

present time we are making a 4% advertising allowance to about 1200 Amberola dealers. The jobber makes a similar 4% allowance and the dealers spends another 4%. This means that for every dollar's worth of Amberola goods purchased by these dealers, 12% is spent in advertising. These advertisements are run in the dealer's local paper, over his own name. The campaign is just starting and we hope it will be successful. In addition, we have started a campaign in a selected list of publications, which have shown the best results for Babson. These are cheep papers, such as "Comfort", which circulate ohisfly in the country and in small towns. This campaign also is starting this month.

We have a few jobbers, who genuinely endeavor to puch the Ambercla line, but a majority of them do not. However, I think we have discovered a way to insure that every jobber will give better attention to the Ambercla in the future. We propose, on or about January let, to inform each jobber, who in our opinion is not giving proper attention to the Ambercla, that we intend to place our own man, or men, in the jobber's territory and charge the salary and expense to the jobber, in order to correct the latter's neglect of the Cylinder line. To prevent this action on our part, I am quite sure that the jobbers, who are now neglecting the Cylinder product, will, for a time at least, give it better attention.

When we reduce the price of the Cylinder record, I
believe that we ought to rebate our jobs are and dealere in some
form or other. There are probably 3,000,000 Blue Amberol records
in the hande of jobbers and dealers. When the Victor Company

[ATTACHMENT/ENCLOSURE]

-4-

out the prices of "Red Seal" records in half, it presented each jobber and dealer with a quantity of "Red Seal" records, equal to the quantity which such jobber, or dealer, had in stock. If we followed the principle adopted by the Victor Company, it would be necessary for us to give away one record for three -- in other words. an indicated total of about 1,000,000 records. We at present have in stock approximately 400,000 Blue Amberol records, returned on the return allowance, which are carried by us at no value. Giving away these 400,000 records would, theoretically at least, cost us nothing, except for handling, packing and freight -- and possibly the United States Excise Tax of \$01 per record -- which would make a total per record of \$0344, or \$13,760 for 400,000 records. The remaining 600,000 of the estimated million records would cost us, including royalties, moulds, sales expense and all other expense (including Excise Tax, if charged by the Government), \$.1631 each, or \$97,860. This would make a total expense of \$111,620, representing about 5 1/2 months profits on our estimated Blue Amberol sales.

It can, of course, be argued that it is not necessary for us to rebate jobbers and dealers when we reduce prices. We could arrange some kind of a return allowance, under which their Blue Amberol records could be returned, but such a plan would require a long time to clean up stocks and would result in a great deal of dissatisfaction, particularly in view of the method which the Victor Company adopted when it reduced its prices on "Red Seal" records. It is of great importance for us to make our jobbers and dealers feel that it is safe to carry large stocks of our

goods, and I don't think we can afford to do anything that would cause them to be afraid to stock Edison merchandise.

If we reduce the price of the Amberel record, I believe that we ought to change its color, as it is very important that the trade and public should not get the idea, as they have in the case of the Victor Company, that we were able to reduce prices, because we had been making extertionate profites. I believe that a new color would have the psychological effect of making people feel that we had produced a new record, which was cheaper to manufacture than the old record. Unless we are able to satisfy the trade and public that the reduction in the price of Amberel records is due entirely to economies in manufacture, which cannot be effected in connection with our Disc product, the result might be quite unfavorable. Mr. Sambern suggests, in harmony with this thought, that it might be advisable to withhold the new method of "backing" until the new colored record is brought out.

Our recommendation is that we lay our plans for a reduction in price about July lat, meanwhile continuing our present efforts to increase sales, in the hope that we can reach 500,000 per month, at the present price.

W. Maxwell.

WM-GMM

P.S. If we reduce the price of our regular record to 45\$\psi\$, the present \$1.00 record should probably be reduced to about 75\$.

COLUMBIATORICAS
CRAFONOLAS
TELEPHONE
QUEEN • 384

PHONOGRAPH SHOR

NEW BDISON DIRMOND . DISC PHONOGRAPH EDISON RMBERSLAS (CYLINDER)

167 Sparks Street . Outrawa 0 ∘Booth Building ⊛ ⊂anapa

1) Cot. 16, 1919

Thomas A. Edison, Esq., o/o Thos. A. Edison, Inc., Orango, M.J.

Doar hr. Edison,-

To doubt arong your rany admiror you will not remester on. I have been amounted with the R. S. Tillians of the Remester of the

m to be been equin in Command I want to say her pleased I the work of no-construction. After the long and fourther then expect in destroying life and conjust, it is an added pleasure to import with the long and in the long in the long

ly kindest regards and best wishes that you may be spared to "courty on," (I remain

form trale.

Outher manay!

AHI/S

October 17, 1919.

Prof. Bertrand De Bernyz. No. 58 West 72nd Street, Now York City.

Dear Sir:-

Your letter of notober 14 has been received and has had "Ir. Valsca's consideration. He says you may come over at any time that will suit your convenience, but telephone before coming, so as to make sure that he will be here. The telephone member 1s 6800--- range, and you will please sak for Mr. Meadoworoft.

pr. Edison camot make definite appointments for a future date, as he never knows whether or not his experimental work and business affairs may call him away at any time.

Yours very truly, Edison Laboratory.

25.

THE BOARD OF CHOSEN FREEHOLDERS OF THE COUNTY OF PASSAIC. NEW JERSEY

Paterson, H. J., October 17th., 1919.

Hon. Thomas A. Edison. Llewellyn Park,

1801. A showing right Calls out 1911 park.
West Orange, N. J. Hame of hightherway on 11: woulder tokips herry lie

My dear Mr. Edison:

I have been reading a great deal agesitly

of light houses on our coast and the protection afforded by them to mariners and ships in case of fog, and at night.

with the utmost confidence in your inventive willity, it occurred to me that it is within your power to construct a phonograph of sufficient intensity of sound to wars mariners of danger by announcing the exact location of the light house, as for instance, "Rocky Point", or wherever the danger point may be.

Yours very truly,

Mangold St.,

Thomas Carless

Haledon, N. J.

White The bot ober 20, 1919.

Mr. Edison:

I called on all of the Music Publishers and Second-Hand Book Dealers in Boston that are shown/on attached lists furnished by Boyd's City Dispatch, and also eight publishers and two book stores which were not on the lists, with the following results:

Of the 33 publishers, only one, namely, White Smith Music Publishing Co., have any music published prior to 1900. They are at present moving and will ifurnish us the music when removal is completed, at 5% a copy, one of each of the songs published by them prior to 1900, and no duplicates. They think there will be between 2500 and 3000.

With the exception of those on Cornhill Street, the Second-Hand and Antique Book Stores in Boston are really high-class book stores and carry no music whatever. At the several stores on Cornhill Street, I secured about 750 or 800 copies, at \$7.00 for the lot.

While the volume of music secured in Boston is small, I feel convinced that I have covered the field there and no more of the music we desire is to be had.

It. m. me adover of

October 23, 1919

Mr. Arthur Mandy, Phonograph Shop, Ltd., 167 Sparks Street, Ottawa, Canada.

Dear Sir:-

I have been much interested in reading your kind note of October 16, and am glad to learn you have once safely through the perils of warfare and that you are now back in the thomograph business.

I am sure that the change from destructive to constructive work must give you much asticfaction and pleasure, and I trust you may be able to continue therein for many years.

with all good wishes for your future. I

remain,

Yours very truly,

Hr. Thomas A. Edison, West Orongo, N. J.

Door Hr. Edison

Hith the object in view of extending the use of the hith characteristic and those shows rison is so belly impaired that they cannot read, I would sake if it is possible to make records on waxed paper, or some other suitable material, but the Lab erun from a real that the Milhons. If this thing are possible, or some method was devised whereby the blind work given access to a greater vorticy of reading matter, it would be of great advantage to

I thank you for your cooperation, and would say that I am writing you in the interest of those as unfortunate as myself, and would appreciate a reply from you.

Yours very truly,

Dr. R. W. Morgan, 477 Silver Street, Sharon, Pemsylvania.

(8124)

Day that glass by improves oblighting to warrent

Ootober 29, 1919.

Mr. Thomas Carless, Mangold Street, Halodon, N. J. Dear Sir:-

Your letter of October 17 has been brought to the attention of Mr. Edison, who wishes us to say that some application of the phonograph to lighthcoase has been made. A phonograph calls out the same of the lighthcoase on the wirless telephone, and ships hear the names when they are equipped, with the proper apparatus. This has been in vogue for some time.

Yours very truly.

Ed iphoned

Edison Laboratory.

25.

Н

October 30, 1919.

Mr. J. J. Hathe, #317 N. Tenth St., Lafayette, 1nd.

Doar Sir:

Your letter of October 26 has been received,

suggesting the use of a glass horn for a phonograph. We experisonted with a glass horn many many years ago, and found that the improvement was only very slight and not enough to varrant the use of glass for a horn,

Youre very truly, Edison Laboratory

Ediphoned: 24

October 31, 1919.

Mr. Albert Paneo, Box #22, DuBois, Nebraska,

Dear Sir:

Your letter of September 30 was received and submitted to Mr. Edison. He wishes us to say for your information that we never seemed to have gotton the right kind of singers for Czeoh songe, but now that there is a Czeoh Ropable and things will probably soon be settled, we intend to select some good singers and make records.

27. Dison says that he has been all through Schemic and also visited Prague, and he thinks the people were of a very high type.

> Yours very truly, Edison Laboratory

Ediphoned: 24

November 5, 1919.

Letter to

Dr. John H. Finley, Precident State Educational Department, Albany, N. Y.

Doar Dr. Finley:

I learn from Mr. P. R. Hawley, our Albany representative, that he visited you recently with a view to securing Chancellor Hall for a Tone Yest Recital on January 7, 1920.

that a fone that motivate and the state of t

a solentino comparison and is really such a botto has constructed at them an ordinary concert program to passible Mad Legic if mad to passible Mad I will-greatly-appealate_14-ff, you can arrenge to let us have Chancellor Hall for a Tone Yest Recital on January 7.

Mr.Thomas A. Edison, Orange, N.J.

Dear Sir:-

It is with pain that I write this letter although I feel that something should be said by way of protest. We who have invested our money in the New Edison naturally feel embittered at the taunts being flung at us. "Yes, the New Edison is all right but you have few artists and what you have produce almost nothing". I would mean nothing to me if it were not true. In your last letter to me you stated that you had 75 per cent of the artists. That is cetainly not true now. Where are your viclinists? Spaulding seems to be the only one left, excepting Joel Belov, and he is producing nothing. All seem tomhave one or two records to their oredit and have passed out of sight. Is Frieda Hempel going to suffer a similar fate? How about Rmma Destinnova and Lucretia Bori. During the war we expected little and that little we got and are satisfied, but there is an undercurrent of dissatisfaction among most Edison owners now, we are not dealing in futures any more, we expect you to pruduce. Your committe who decides on what records are to be made is at fault and seriously .. The proportion of good music to Jass band and similar rot is entirely toe small. I feel that in expressing myself thus I am but conveying the sentiments of music levers generally.

Sincerely yours

as you know we are sticking then Strippings face down on sulmaster blanks. The sticking dops is OK - mover had one to leak yet, but the submaster blanks and in consequence our molds do not come out prefectly flat, during the printing operation raws poor prints as a matter of fa I have been following this fount is very closely and find that by tun the backe of the mold slightly come resulte - I presume because the pressure is exerted from the center

to escape toward the edge of the record. as I said before we are pasting strippings on sub master blanks to cause they were the most convenient things at hand, but I feel that we should have a more suitable present glass mount, carefully as maled with the top surface ground to a plane surface. - Euch a mount made from foressed glass is in expenser will not warp and is clean may I have your advice on this?

Present glass - nobed for mainimum weight - maxim sgrength - Top surface

Place Walter Willer of Every news cal in I want the whole scale Can, I wice neathe hectal well do I get than all or Twant to see you to wake further Explanation San

Engene, Ore with this letter two cold that I wrote for the "new Edison" me affeoring in the Engene Evening Guard Taturday evening, Nov. 15- and the other in The Morning Register on Sunday nov. 16, last. With them I am sending a Brunswick and that is running in each of the above named locallaters. It will explain why I emphasized grow- ribhating mital hours so ly in connection with the statement that the new Edison is the only one that can stand the public tone test. I marked the fast that Mr. Morris your local agent, added to my composition. The Brunswick and Cherry are our strong est competitors here. I he Chenepunk ada. Similar to the Brunswick, and I have become "Leeved" at their false

statements about their wonderful (?) rare (?) wooden horns built on such modern acoustic princilles, and how they can flap the Edison records as well as the New Edison itself. They are songing they could give a tone-test too The the Gardner- Lyman test here. I am working for you morris here nut would like to get a Losition directly connected with your organization. I have fully well absorbed the Edison Sales manual and Edison ada, abothe vacus marine in a technical magazine several years ago by an Eastern engineer con coming the different styles of thomographic reproduction. I worked a scortine two plears ago for Mr. Lucker, Minneabolis, Wim. and last year after Hischarge from an any camb for Mr. movie here. Through the summer goods were scarce so I got sales work with a local auto firm and went lack to Mr. morris at the time of the tone-test. I was raised on a farm in Minn 3 4 years ago. Had prumoria three times so was beak-lunged, but I delighted to huntso my parents let me signed all my share time in the woods and fields. In this outstoon was my senses of sight and hearing became very acute and I was the most inccessful young hunter in our vicinity. at seventien I want with my family to presting 9. Down a ranch and there, breaking sod, Junoping cover and following our gray homeoffack after uplus I became very strong by frother and were mechanical and brook own own horses, welded and tembered our poor tools and inflements. at this time we had a family male quartite my harents were both musical and my disters and two brothers all inherited things. Jearing Papota I sent two years at Parleton College, Mirm., studying voice under Edward Strong, the lest tenor? ever reard, Ian none. He wan the fortion as tenor soloist in the Fifth live. Presbyterian Church, M. y. in competition with forty-six tenors and held it as long as he chose - about ten recars. I have first town for two scars in a Thee Club under Mr. Strong and never missed a concert. One third to get of but he said be lositively could not war me as he delended on me more than any one else to kep the club on

fitch. I also did soly and dust work in the college choir of fifty voices. I am at herent 3 4 years old, lingle, a Christian and member of the Methodist Church. Never have used intoricants or tobacco in me life and hive clean. I am an exacting and their musical critic and can proje to you that several Edison records hight never have been just a sale, when all our instruments fluctuate in flaying. One or two are by Middle and lake, too, whom I greatly admire. Il you can use me in ame calacity. Bleas write me if I can come about is in ame calacity 10 th next. If you want me somer, wire me at my externe and Ill get Mr. Morris to let me go, at once. I have had an ambition to work for you for a long time and will be willing to work wherever you can me me! Whether I come or not I'll always fight for the "Phonograph with a Soul." Very Truly yours. 939 E. 20th. St. John B. Bearolly P. S. Mr. tyman may remember one. I had a good tell with him. I.B. B.

Porunswick

Music Lovers Choose the Brunswick

Music lavers choose the Brunswick Phonograph to play their favorite records, for it plays all records at their best.

The Brunswick Method of Reproduction makes this possible. It consists of two outstanding, exclusive features—the Brunswick Ultona and the Brunswick Tone Amplifier.

The Ultona

The Ultona is a scientific creation which enables one to play all records with faithful regard for the requirements of each make. It is not in any sense a combination contrivance, but involves a fundamental principle of sound reproduction.

Now is the Uluma a complex mechanism. By a slight turn of the hand it is adapted to any make, record, instantly supplying the correct position on the record, the proper needle and diaphragan and the previse pressure or weight necessary to play that particular record.

The Tone Amplifier

The Brunswick Tone Amplifier is mother improvement of fundamental importance. As the name implies, it amplifies the tone, making it richer, sweeter, truer.

maxing it rener, aweter, triper. This vibrant tone chamber, constructed entirely of moulded hollywood, free from metal, provides the requisite resiliency that unfidds and projects true tone, Like a line violin or the sounding board of a piano, it complies with the approved laws of nonsties.

Hear the Brunswick Before You Buy

One hearing of this remarkable instrument is enough to convince the most critical music lover that here is the final type phonograph.

Laraway Music House

The Friendly Room, Opposite Laraway's Jewelry Store



What kind of wood is used in the horn of the new Edison Phonograph?

This question has been asked as since the Gardner-Lyman Tour Test Resital in this city on October 29 hat and we wish to make the following statement to the public, and especially to those who heard the Tone Test; No wood is used in the construction of the New Listical Control of th

Remember the New Edison had a non-vibrating metal horn and is the only phonograph which has stood the acid test of the direct public comparison with the living human voice and the violin. Come in and hear the Phonograph With a Soul—The New Edison. It plays all years in the comparison of the comparis

MORRIS MUSIC HOUSE

912 Willamette Street.



What Kind of Wood Is Used in the Horn of the NEW EDISON PHONOGRAPHS?

Q'l'his question has been softent us since, the Garanter-Lyarun Your Veel Richtlin in this eity to Garber 29 had, and vey visit, to make the Galbert 29 had, and vey visit, to make the Galberting attenuest, to the public and superially to those who heren't the Tone Text. No wood is used in the construction of the New Edison except in the beautiful period exhibits and superially continues the mechanism. Genuine malogany, quanter-surved sublic out on these enhishments of those enhishments which are used exclusively in those enhishment, The ratter tone area and horn are unde of hovey mon-thrusting metal.

dWhy?

Glecause the purpose of a phonographic horn is not to produce tone lant to conduct and rindpilly it, and Mr. Edison, the great 'Wizard of Juvention,' has proven conclusively in this wonderful laboratory and by actual test before the public, that non-ribrating metal, is used in the New Edison is superior to the various woods that are used by the scores of talking machine manufacturers in the construction of the amplifying horn.

GMr. Edison used the wood horns some terryyears ago and discarded them for the metal/ horn./The unterrial used in the displangu of the New Edison reproducer was selected after eartful tests of 2400 different untervials and its composition is known only to Mr. Edison and his experts.

The genuine diamend nextle point is guaranteed for the life of the instrument—no needles to change.

Riemember the New Edison has a nonribrating media horn and is the only phonicraph which has shoot the neld test of direct public comparison with the living humer voice and the violin. Come in and at the Phonograph with a Soul—The New Edison. (It plays all reservis.)

Morris Music House

912 Willamette Street

Phone 59



E NEW EDISON OHN B. CARLILE & COMPANY LEBANON, KENTUCKY NOV 19-19 Southanen - We have just completed a splended Edison Demonstration Room 25x 16 feet × 7ft 6= high, concrete floor & cement planter walls reil The room is a bouty & will be nicely equipped but the reverberation is something terrible, so bad that the instruments show def poorly. We have tried to break up these by using festooning pictures on walls and stretching weres, this has helped some but does not correct the trouble Please advice us at once what to do to stop this This is a chiagram of too There would one was 25 ft to stop the Echous from southe wait of that is I

The couper Kills the Echoc before going to the Expenses you could get some blankers from your house & Cookids the of hang them around the room until the qualky if the music was anterfered only their Jan could line the wall with the fequied Carpet,

I ash Pullin for a report of Sales of the follow selection by Reed Orchestra this is his repay: 100 months 20, 191 November 20, 1919.

Hayes- Werse Room Hayes the mark these of the actual open on the actual open of the actual open on the actual open of the actual open on the actual open on the actual open of the actual open on the actual open of the actual open on the actua Mr. Walter H. Miller Recording Department, New York City.

The total sales and present unfilled orders for the last date Navailable on the list of numbers handed to me by Mr. Hayes, are as follows:

٧/ \ V	/ Selection Nos.	Total Sales	Unfilled order 1012 (C) 1780	Co
model	50066	/ 18801	1012 [/9	ceu
.5/	50071	4312	1780	1 1
100	50107	5751	927	din
A	50120	2110	2407 (· ·
,	50121	/ \ C 4568	870	
	50122	1 3914	1670	///
	· 50129	\ 2765	1830	_//
A)	50170	7757	914	//
Δ.	80087	3223	1201	1
\\ M	\(\ \ \ 80090	2530	1329	540
1341110	80108	8914	2268	mr Ear

Please note that these figures cover the period subsequent to the state of the above numbers were January 1, 1915. All data on provious sales of the above numbers were destroyed in the fire in December 1914.

In my opinion, with the exception of those figures covering selection number 50066, the above figures do mt reflect a true condition. None of the numbers with the exception of 50066 has been manufactured in a considerable period during which a very considerable number of phonographs have been sold. In all probability if these numbers had been available our total sales would have reached very much higher figures.

There is no question in my mind if we were in a position to go to the jobbers and tell them that we are about ready to re-manufacture the above numbers they would order for immediate shipment anywhere from 8000 to 12000 each of the above numbers.

Messrs Gall and Howe of the manufacturing division are at present engaged in a survey of the mould situation in connection with a large number of the old catalog numbers with a view to determining just what titles need to be re-made before they can produce commercial RE-CREATION. Mr. Hayes is being advised from time to time of their findings.

Numerical List

EDISON RE-CREATIONS

SEPTEMBER, 1919

FOR TRADE USE ONLY



NUMERICAL LIST OF EDISON RE-CREATION

	50,000 SERIESPRICE, \$1.15
50001	Delaw the Maxon-Dixon Line (Reed)
80012	m. m. m. (Yall) Tenn and Barilons July Verus and Frederick Wheeler
KANIS	(Lie) Anna Lea (Edanrds)
	Faired Rose Walts (Engelousna) Xylophone
	Apple Blownes (Bolects)
	Hroken Heart (Office) String Quarter and Harp
	Bear's Cil. Violeville
*****	No Lody Le (Brill) Trees
	My Uncle's Parse, Vanderille
50058	Southern Brown Woltz (Strome)
50038	Migrous Ocertore (Thomas)
****	Dear Heart (Diattel-Ecke)
50001	Memories of those (usuames). Its the Valley Where the films Birds Sing (Solman) Yeast, Alfred D. Shaw and Chn. Where the Morning Glories Twine Areand the Door (II. Year Tiker) Tener. "When the Morning Glories Twine Areand the Door (II. Year Tiker) Tener. "When the Morning Glories Twine Areand the Door (II. Year Tiker) Tener.
	[317 Hambo (Wilmark). Arthur Collins That Messacrizing Mendelssohn Tune (Revin). Arthur Collins and Byros O. Hartan
8101	That Memorizing Mendelsoolm Tune (Herlin)Arthur Callins and Byron O. Harman On the 18th Alpa (André)
30050 20000 Y	
8010	
****	Homile Street Hessie (Gilleri) seprend
/ ***	Write life Walts (Waldiesfel) Reed Orchestra Walts of the Sucalitors (Chuca-Valveda) Reed Orchestra Reed Orchestra
1007	Willia of the Sections (Cineca-Interest) William Tell—Funistic (Reselfs) Kyluphans
1007	Marking Hills - Stational (Winter-scotte) Marken Mailtonal Promounds Hand Assective Dream Waltz (Herman) Nulleast Promounds Band Marken Marken
5007	Onld and Sliver Wells (Leithr) for Dancing National Pronounde Hand Glory of the Yankee Navy March (Sousa) New York Military Hand
8007	Les Sirens Walts (Waldlenfel)
9007	(Linkspir) Overture (Kéler-Béla)
8027	(Buncing in the Barn-Schottlacke for Dancing National Propensed Hand
0001	(Pidelity Two-Step (Lusey) for Dunching
8944	(Scorecasty Dance (Hinglehen)
0000	Officer of the Day Two-Step (Hall-Alpert); and Harricane Two-Step (Pauli)
****	Tungs Lassi—Thinga (Lodge) for Danding
100	Trail of the Lorenze Pise (Carroll) Tenor
8000	Troil of the Lenescote Fise (Carroll) Tenon
,8000	bille of New York Barch (Charle) and ted Begi. Conn. N. O. March (Beevee). Delle of New York Barch (Charle) and ted Begi. Conn. N. O. March (Beevee). New York Mittlary Band the Barch Charles Roya March (Thail). New York Mittlary Band
8000	the Her Charlet Sara March (Pauli)

55916	Rose-Mouse (Entr' Acte Valse) (Busc) American Symphony Orchestra
50087	Rural Pesilval—Bars Bance (Lasey)
20000	Hungarian Liedoplel Overture (Roler-Boln)
50350	La Zingana (Bilhm)
50001	July Fellews Waltz (Velbaell)
50003	Sweet Curess (Gillet)
	(Masoniello Overture (Auber)
10021	I Wish That You Belonged in the (Browne) Tome Marie de Nover and Herni Fish
****	Henden Melody Van Bleec) Visioneelis
59000	In a Carries of Melody (Sodds)
50000	Corntrel of Venice-Variations (Pogenios)
50100	(Any Rags (Allen)
20101	With Joy My Heart-Chines of Necessarily (Pinnapette) Harrians, Marcus Kettermann, Marcus Kettermann, Walter Van Brunt
	Chansen Buse-Baselin Fautants (Smith) Austican Scraphone Orchesten
	(Ben Bolt-Fantusia Hineron) Visita
	(Rew. Row, Row (Menney)
20100	(Vigurean March (Loney) Polinon Concert Bases
20110	Hoten de Bres (Garcin)
	(In the Stilly Night (Brinckmann),
	(Institution in the Wulls (Weber) Palian Concest Band
6011	(Valso Fantastique (Englemann)
2011	When it's Apple Blossess Time is Stemming Comme Verson Architects and Character
	(Alaba-Juden Intermerra (Liedser)
5911	In the Swing, Hazerka de Bulen (Wicels). Youst of the Plowers—Value Cambes (Lucy). American Symptony Ordination American Symptony O
0913	Au Hevels—Examantic Melody (Smith). American symphony overestents (May is Here (Bilarn)
X sons	Rummer Night (Didms) Beed Orchostra (Tristeese (Smills) Beed Orchostra (Wedding of the Trairies Walts (Johnson) Beed Orchostra (Wedding of the Trairies Walts (Johnson) Beed Orchostra
X sois	Wedding of the Pairies Walts (Johnson) press Orensares Little Sweetheart (Billian) those Orensares Mourish Sercendie (Jaugusian) those Orensares
X 1013	Monrish Section (Jungminn) Monrish Section
5011	3 [Hargarian Rag (Leasberg)New York Suntary Issue
1	

	La Gazza Ladro-Overture (Ressin) . Editon Concert Band thilon Concert Band	50163	Carnival Dance (Glider)
50124	Les Gazza Ladro—Gyeriaro (Basili) Tendrose—Miluile Espressivo (Boxina) Les Tanade Les Tanade	99164	Flames of the Nils Melders (Lever) Holleen Concert Hend Dance of the Nils Melders (Lever) Holleen Concert Hend
50125	Tendress-Mindle Expressive (Royma) Tendress Tendr		Daniel of the New America (Lessy)
55120	Perra del Isolina—Ursa i stato del mis sessos		Regilime Nice-Medicy (agusto New York Milliary Bond Secondo Unive Brillanto (Merkol) New York Milliary Bond Musicocy-Medicia Walts (Comfeet) New York Milliary Band
50127	Fore Thre Well (Lehenchi) (Bristaman)		A Little Lore, a Little Kiss-Weltz (Siless)
50128	Yar from Time (Suggitham) Yar from Time (Suggitham (un) American Symphony Orchesian (Walspering of Lavo (tou Hinn) Decision Pectical Orchesian October 1 Lavo (Caption Lavo (Lavo		Gelden Sumet Waltz (Hall)
(5012 1	Saluring Song (1996a) Orchestra		When Yearn Ali Dressel Up and No Pince to Oo—Tho Resuly Stop, Arthur Collins America (My Country The of Theo)
6912	Remours Expressor (Semarre); and Internation Sympton Sympton Orchestra	. 20169	Hall Columbia and The Stor Spangled Banner. Nor York Military Hand Schun du Hellet (Oditsika). Reed Orchestra Grandin Value de Concert—The Whitrickel (Maliel) Reed Orchestra
5013	(Pagihard Selection (Leongyville)		
5013	(Suring of Love (Ehrich) Complete Grandway Corbedton		Sonvenire et Begrete-Rommon (Henomont)
	Biome, Secret Home the Warist Over (Lamps). International Rag Medley—Tarkey Trol, for Bonclar National Promensis Band Troll at the Lonesone Flow Relief—Turkey Trot		Regredy Man; Bunblebee, and An Impetuous Results (1997)Harry E. Humpurey (Traum) Trumpi Traumi (Roid) Male Volce
	Troll of the Longstone Pine Sterroy Transfer Vertical Proposerale Band	50173	Marching Through Georgia, Maie Voices
5018	3 Seconlight Hay (Lings)	80174	
5013	Nights of Oludross-Waltz Hadden Landentey to Innecess National Fromestade Band Si Charles-Touge (Sarrable) for Dancier. National Fromestade Band Si Charles-Touge (Sarrable) National Fromestade Band Sight Gales-Waltz Band (Salad) Night Gales-Waltz Band (Salad) Night Gales-Waltz Band (Salad) Night Gales-Waltz Band (Sardar) National Fromestade Band Night Gales-Waltz Band (Sardar) Night Gales-Waltz Band (Sardar) Night Gales-Waltz Band (Sardar) Night Gales Night Ga	50179	Mesail Ke Alı (Lelebboku)
4013	Sight Gubs-Waltz Heditation (Scatte) for Banelog	55176	
5912	(Sicilieure and Higandes (Franceour-Kresser) voins Samuel Osrdaer 31(guarcite (Frant) Visite Perless Quartet	66177	(Girl from Unds-Walls Hesitalian (Jones-Ruisens)National Pressensio Busi Benzillan Bressa-Tauga (Dixon) for BuscingNational Pressensio Busi
5014	Mignuterto (Prival) Valle. Previous Quarter Previous Quarter Helis (Sillwell). Previous Quarter Helis (Sillwell). Argust Collins and Byron O. Harton Rugtinas Dream (Gondrin-Hessan). Argust Collins and Byron Children Rugtinas Dream Premountain Rend Rugtinas Previous Rugtinas Rug	00176	(Lille More Propers—Oue-Step (Lincoln) for Daneing
5014		50170	Januals Trep—One-Step (Frey) for Dandag
561	Nac Tees Issi) - Takin (Industrial States) Edison Concert Hand Crows Dimunds Overture (Arber) Edison Concert Hand Filtralism - Concert Walls (Steek) Edison Concert Hand	50150	(Vampire—Weitz Hesitation (Coney) for Dancing
551	* First line—Contert White (October). Edition Concert Band (Red Tailly—Wolfer Intermetate (Weiller). Edition Concert Band Buy Blas Overline (Mendelssohn-Hartheidy). Edition Concert Band Buy Blas Overline (Mendelssohn-Hartheidy).	59151	(Bullis' the Jeck-Fex Test (Smith-Europe) for Daneing National Prosecondo Bond
551	Huy Has Overlare (Memicasons-inclusively) Norr Yark Milliory thand (American Patrict (Messchane)) (Merican Patrict (Messchane)) (Merican Patrict (Messchane)) (Merican Patrict (Messchane)) (Messchane) (Mess	60162	(1 Want to Ge Bock to Michigan—For Trei (Bertin)
601			I be the Penny For Trot (Carroll-Carroll) for Dancing National Promounte Hand Vanton Here and Pu Here—One-Sice (Kern) for Dancing National Francesuse Hand
501			(11's n Long, Long Way to Tipperary, Bartismo Albert Farrington and Male Chorus Sabbars of the King (Stores) Bartismo
551	. (Same Sanci-Marizo Bresilienne (Green) for Distring Settemat Programme Bend	50185	(Gad Save the King
561	a (El His Rey-Tauge (Fernandex)	60136	
561		69188	(Le Bundi-Reull (Schwartz) for Dancing
101	(Flight of the Gypties (Engelmann)		Dade Davidle—Fox Tret (Dunkels) for Danring
691	of Planages and His States Car, Vallet and House (Manual Habert Lett	50160	
151	(linited Music from Paust-Parts I and 2 (Gountal)	50101	
661	Ghasewarn,-Intermerse (Lincke) New York Million Hand	00100	Chailes' that said that (Europe-Interry) for Indicate Collins and Hyron G. Harian [Mr. Daha Honeymoon (Fields-Domina)
***		46103	Trus Goln' Beek to Legislana (Relfiley) Tenor
	[L/E-quilimitins (Wahiteofel)	50100	
	(May Linde-Tunge (Hedige)		Dixie Medicy, Bonje
	(Mr Queen Walls (Bucaloss),	40192	
	(Fairy Tules Overlure (Hoessen)	60163	Harkville Dance (Laurendeist) Cecilio-Waltz Heshiston (Melico) for Bancing Notional Pressurentele Band Danlow-Two-Step (Inrahalf) for Doscing National Pressurentele Band
		60152	In Stant-Ware of the World (Kirls) Tenar
	Pifile Nosturne (Laylasets) Assertions Symptomy Orthogram Pifile Nosturne (Laylasets) Assertion Symptomy Orthogram Pifile Nosturne (Meson') Assertion Symptomy Orthogram Tarkish Patrol (Michaella) Near York Milliary Band	00100	Panama Exposilica Greture (Frosini) Accordina . P. Frosini Italian Fantasia (Frosini) Accordina . P. Frosini
51	Turkish Pulrol (Michaella)		

	80011 80081 80081 80081 80081	Bright Size of Loro (Reinsuil) Trees. John Young and Freierick Wireles Nories Massion (Fox) Tenn and Bortons. John Young and Freierick Wireles Nories Massion (Fox) Tenn and Bortons. John Young and Freierick Wireles Nories (Messionals) Paulo Livure
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	200E	Bright Star of Law (transmit) Nories Maurins (Fox) Tener and Horitons,Juin Young and Frederick Warder Nories Maurins (Fox) Tener and Horitons,Venetias Indicatorated Quariet (Seconds (Messioonald)
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1607 und the Hirds (Cherarievisle) (Huger) New York Milliary Bond Silling Sed (Lased) New York Milliary Bond Silling Sed (Lased) New York Milliary Bond Silling Test Yest (Prep) Taxvells Bases Gerdeelen Cheraries Yest (Hirty) 4, Taxvells Bases Gerdeelen April 1808 New York Milliary Bases (Prep) New York		
20510 Harry—Fex Test (Proy)	4	(Only to See Her Pace Again (Slowert) Tenor Walter Van Brant and Clorus
	X scor	La Leites de Manon (Gillel)
	8000	(Roses, Roses, Everywhere (Trulere) Suprama Marie de River and Royal Phili
Aszenia (Heiblinson-Morse) Mille Vantes.	1 8000	Scenes that nen Brighted Maritana (Wallace) Soprano. Waller You Brand and Chorus
Coll of the Coy Little Home—Toke II From the Commenter; separate and Charles Hart Section Vanc're Still us Old Neredheart of Mine (Wilding) Mixed Polera. Stringellian Quartet.	2001	Section that are Brighted—Maridama (Wallery exponence) and Clorus (Bridg Rose, (Woolyn-Christia) Troop. (Bridg Rose, (Woolyn-Christia) Troop. (Waller Waller) Troop. (Waller) Troop. (Waller Waller) Troop. (Waller) Waller Van Human Clorus (Waller) Waller Van Human (Waller) Waller Va
[1] Word to Hold You be My Arms (Holdstoon)		(Genius Lee) (Thres)
	. 800	Hearts and Flower (County-Schoold) Truor Walter You Brust and Chorus
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100 17 In the Sweet Byo and Byo (Webster) Haritano, Thunne Chalmers and Chorus		60 In Oal Madrid (Protect) Controlling
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Thomas a Elison Phonograp Orange, ref Covida Dear dirs: phonograph I have often wondered were not pointed old to its week It occurred to me that possibly yorkwere not aware of the simplicity of such tho of course I should probably be content to believe that you know the fossibilities of your own machine much better than I ever could and that you have not put this fecture foreward on account of receives I am not able to effreciale. I wish to state however that as a rule when playing one of your machines

in using this system is that when one I adjust the automatic stop to trip does not think to set the stop for a the machine at the end of the music of record and the stop is already set for a each record and that it seems to one shorter record if will of course stop before this layer record has fruished playing that this without is simple enough for any me to understand if it is explained to To remody this I would suggest that them. I have instructed a number of the own attached to the pivot whom which my friends so in it and they make the the born wings, which operates the trife adjustment with no trouble whitever. lever, be so constructed that when the from is recised to disengage the reckard The way I adjust it is to place the funion and allow the how to be moved back discussed fout in the position at which to the starting fortion descention to the machine should stop and then while it will automatically move the tripping holding it in this position I press the buchanism lever to its letert stipping lever of the trip mechanism against the position so that if it is not reset for arm which actuates it. The set screw the next record there will be no danger of which secures this lover and of course its stoffing too early. This could be be slightly loose in order to permit this. very easily accomplished by devising a This operation causes the machine to stop within mechanism which will more the trip a few seconds after the muce has finished operating arm foreward while the home without any very accurate setting. is being raised and will let it come back The only thing that has given trouble to its normal position when the how has (4)

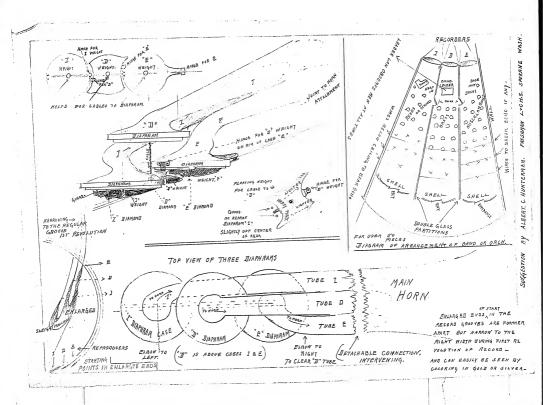
been rused.

In addition to this the set screw which accuses the tripping boar in footion should of course to provided with a spring worder to allow the position of the lawer to be altered without loosening. This et screw and still hold it friend, emough in place. Also it might be found absorbageous to provide the reproducer with an error with a some point and each record with a line or arranged that to make the present adjustment for autricities work the sows position of the reproducer + home to est so this arrow is immediately work and fronts to this line. Then the lever be set as of explained above.

Hoping this suggestion may be of some value to you I remain a conduct "thism" browster

J L Final.

8388 lark High School of the regulation film in Abert Hunterman



Mr. Chae. Edison:

I return be rewith Kipp's letter of the 4th and the papeur relating to his Amberola companign. I am hopeful of the encoses, but we cannot be sure that the plan is cound, until reorders, after the first of the year, reveal how many of the new dealers are going to continue to puch the line.

Hr. Kipp's plan is not new. It is based on the theory which we worked in commention with the Ambercia Store come three or four years ago. A large percentage of the new dealers whom we qualified pleatered out' in a them an favorable as those which now exist and I believe there is better than an even chance that Kipp's companion will succeed. Some of the other jobbers are trying it, while others refuse to do so, on the ground that it is while others refuse to do so, on the ground that it is if the plan succeed. Some of the other jobbers are trying it, if the plan succeed - that is to say, if as meny as 50% of the dealers thus qualified continue to be active - we shall endeavor to put the scheme into a form which will make it acceptable to all jobbers.

W. Maxwell.

WM-CMM

CC to Mr. Edison.

. .

Columbia St Vaults

Condition Hov. 24-1919

Vault 1. Films - Partly full

1 2: " " " " a 3. Waster they want fet

" 4. Hr Edisons Personal
Hr Wolf Rob. Knows
about contents

" 5. Films - Partly full

" 6. Disc-Sub Masters
Old Nate Phono Greeks
Vault about 1/2 full

" 7. Disc Sub Masters
Photo Negatives
1/2 Full

11 8. PTT Edison - Personal
MTT Meadoweroft
Knows about content

n 9 Dogal Deptmodel style Horms
Old Phonographs
used in long suits

Rovember 261919.

John B. Carlile & Company,

Lebanon, Ky.

Gentlemen:

and brought to 2r. Edison's personal attention is wighes as to any the bar of the second attention is wighes as to any the bar of the second attention is sort thick cloth, about the same thickness as carpet. There are many kinds of carpet which have figures similar to mall paper, and one of these would be very autuals. The carpet kills the schools.

Before going to the expense of installation. '
you could try an experiment by taking some blankets and
coverlied from your homes and hang them around the rom
until the music is found to be satisfactory. Them you
could line the walls with the figure carpet.

Yours very truly,

Assistant to Mr. Edison.

A/8275.

Novembor 26, 1919.

Mr. John B. Beardsley, 939 E. 20th Street, Eugene, Ore.

Dear Sir:-

Your letter of Sevember 18th has been rocalved and shows to Sr. Misson. He wishes us to say that the reason wood was discerted for use in our horns was that it was impossible to prevent this material from responding to and acplifying some notes thoromally in certain records. A phonograph must play all records, and this no wooden horn will do.

Yours very truly, Edison Laboratory.

THORNWELL K. PEEPLES prenfredder M. Edward ORNEY AND COUNSELLOR AT LAW 2 RECTOR STREET a treva have Thomas A. Edison, Esq., No. 7 President Thomas A. Edison, Inc., on but will later -Orange, N. J. Dear Sir: My client, Mr. B. L. Grayson, of Savannah, Georgia, has shown me a working model of an electric stop somewhat similar to the one heretofore used on your New somewhat similar to the one heretofore used on your New Edison Diamond bias thonograph, but which he understands has not proved satisfactory and for that reason has been discontinued. His invention appears to be workable and has been thoroughly tested by himself on one of your ma-chines and found satisfactory in every respect. If you are interested in his device, kindly favor him with an interview at your earliest convenience, at which time he would be glad to show you his working model and explain the merits of his invention. Anticipating the courtesy of an early reply, I am, Yours truly. hornwell A. Leebles.

TKP#MH

November 29,1919.

Thornwell E. Peoples, Esq., 2 Rector Street, New York, N.Y.

Dear Sir:-

to an invention whit you state has been made by your client, Er. B. L. Grupon and the property of the client, Er. B. L. Grupon and the control of the contro

Yours very truly,

Assistant to Mr. Edison.

UNITED STATES NAVY YARD NEW YORK, N. Y.

1320

My aear Mr. Edison: be have a Pathe he

If you have not investigated the new reproducing mechanis put on the market lately by the Pathe people, the following may be of interest to you. The salient feature of this representations. ducer is that it does not use a horn and consequently does away with horn effects which, according to Clarence Dayton Liller's sound curves, have a great effect on the sounds.

I have heard both horizontal and vertical out records. cluding some of your records, played on this machine and at sounds much better than I should have expected. The large diaphragm, and especially the long rod which transmits the disphragm, and especially the long rod which transmits this vibrations from the needle point to the disphragm, led_ned expect that their combined weight would be so great as to write the variable way that their combined weight would be so great as to with the variable with the vary that weight the vary that v the needle to the transmitter rod. I could not see exactIX the arrangement of this transmitting mechanism.

However, the sound was amply loud and materially free Tr horn effects. There was the lack of overtones and their consequent tone quality which your phonograph has, but it sounded better to me than any of the other machines, and cluding the Pathe's mechine with the horn as hitherto made.

Now it seems to me that if an open diaphragm of this kind will reproduce so well, that it could be constructed go us to record, in which case its independence of a hors world be every great odvantage. Such a reduction in the weight by the transmitting mechanism might be worked out as would permit of sufficient rapidity of vibration so that good tone quality could be obtained. At any rate, I should think that this open disphragm idea was sufficiently desirable for recording. especially where a number of musicians are singing or playing at the same time, to justify some experimental work, and wish I had the time to fuss over it.

The latest records that I have been receiving appear to be uniformly better as to surface than those of a while ago. I am still not very enthusiastic over the choice of selections

but that is a commercial matter of which I am not qualified to judge.

There is much fine orchestral music in New tork this winter and I have been as often as I could, always wishing that we might put call the delicate tone colors onto a record. Perhaps the open disphragm might help.

No doubt the above is an old story to you and, if so, will you tell me so and if there is nothing in the idea, the reason for it.

I am still hoping to get down to see you and will make it some day.

Very sincerely yours,

Dr. Thomas A. Edison, Edison Laboratory, Orange, M. J. hu Edison Medadl Dea nice 160 months

We took Electric auto. Stop off during war, and have not just it back, pending settlement of infringement presentings.

We are mering the Safety auto. Stop only. This is purely a much amout limit stop to prevent the demond being fed outs the record latel, when the operate does not the second latel, when the

It is adjusted at the factory and is not intended to be set by the operation for each record.

Old of the so called but stops on the market, with the exception of our electric stop, have to be set for each record, by placing the reproducer fourt in the last good of the record, and all have the decadrantage, that when re-set, the machine

This man is the first of many "aut stop inventor" that I have kend of who appreciates this had feature.

with the Edwar Reproducer, it is comparitively difficult to "set the dummi(" in the dat give, because of the luns on the record, and because of the floating refundmen weight.

The arrange were mould not take the trouble to set the point confusy, and The muld probably not be pleased with of the -stop, as it much not stop accurately.

I believe that it is a nature simple medicanic job to construct a medianical took for our E puriograph which will be acceptable to the trade, I not have the above had fraques.

However, This is a direction that is

met underthy needed by the trade, so E have only concedered it in a general way.

To get this result considerable change in our stop undaminen mudd be mussing, for its present, the triping point is about 1/h" from the axis of rotation of the Home while the demend point is about 6",

adjusting " the "tif", as a slight own them is multiplied 4 times, in the stoffing

Moustanto

December 2,1919.

Reer Admiral G. E. Burd, United States Havy Yard, How York, N.Y.

My doar Admiral:

I have just finished reading your letter of Rovembor 25th, which I have found very interesting.

sold on an anglish make of muchine. I have a Ruhe instrument here, but it will not plug all records. Some of the notes of a high soprement on present associations produce basedefortus as troubles we had in the certain the troubles we had in the certain plug went to get a universal reproduced that make the plug went to get a universal reproduced that mould plug wery kind of music.

I am glad to learn that you are thinking of setting aside a day to come over. Please let me know through Mr. Meadowsroft in advance, so that there will be no disappointment on either side.

Yours sincorely,

A/8320.

I. H. BUNNELL & Co.,

CHAS. R. GRAHAM, Vice-Prest-

Telegraph, Telephone, Railway and Electric Lighting Supplies, Fire Alarm Equipments for Factories, Warehouses and Municipalities.

32 PARK PLACE (BROADWAY BLOCK), P. O. BOX 1286, (City Hall Station);

Cable Address: BUNNELL, NEW YORK.

NEW YORK, December 4, 1919.

Mr. W. H. Meadewcroft, Edison Laboratories, West Orange, N. J.

Dear Mr. : Meadowcroft :-

I would like to know if you have one of the Cylind r type Phonographs, such as the "Home" which would reproduce the two and four minute records. fortunately, I lost the machine which I had and would like to know if it is possible to replace it.

It would not make any difference if the machine was not very highly finished, as long as it would do the work desired.

Will you kindly advise me if anything can be done in the matter.

Awaiting your reply, and with best wishes,

Mr Meadowarroft: I Lane a . " Home in good condition, that Will make use of both 21 H. Minute records you wan how it for 15 00 which will just adon't come the

December 5, 1919.

Mr. J. L. Pinch. General Delivery, New Brunswick, N.J.

Doar Sir :-

your letter to us of November 20. Frobably you are not seare of the fact, but during the War the doverment requested us to dispense with any parts which we did not consider absolutely essential to the correct operation of the phenogeneous therefore the consideration of the phenogeneous and the contraction of the correct operation of the phenogeneous and the contract of the correct operation of the phenogeneous and the contract of the correct operation of the phenogeneous and the contract of the correct operation of the phenogeneous and the contract of the correct operation of the phenomenous contraction of the correct operation of the correct operation of the advantage of the correct operation of the correct operation of the termination of the correct operation of the correct operation of the termination of the correct operation of the correct operation of the termination of the correct operation of the correct operation of the termination of the correct operation of the correct operation of the termination of the correct operation of the correct operation of the termination of the correct operation of the correct operation of the termination of the correct operation of the correct operation of the termination of the correct operation of the correct operation of the termination of the correct operation of the correct ope

To here congenies the store of the serveral years with a proper time, and during that period we have developed quite number of types that would function; and store that would be available on account of co-mercial expedience.

Yours vory truly,

Edison Laboratory.

25.

No. 1 EISHOP STREET

ELECTRO-MECHANICAL LABORATORIES

TESTS Descri

WESTON ELECTRICAL INSTRUMENT CO.

NEWARK, N.J., U.S.A.

IN REPLYING PLEASE REFER

MONTREAL, Doc. 5th.1919

Pear Hr. Mondoweroft.

Pear: ir. :condowrroft Two of the young non in the office have Milson phonographs of the old type, marked respectively H # 107925, and \$ 5528 :cold 1. They want to theying boxes, and two recorders in order to take the other than the complete. It appears that there parts are basists on far complete. It appears that these parks are obsolete so far as dealers here here. I volunteered to help them by appealing to the fountain head. Can you help the situation? If so you know that I would make appreciate your doing so. Please give me the benefit of your knowledge of the situation. Sive me the benefit of your knowledge of the situation. If havenot been to liew York for any stay since I saw you, but an promising myself a vecation before long. I get Schoffler's and Bob. Losiour communications, so do not feel entirely out of touch with the old guard. If you write me dout fail to lat me know if my claff ances.

white me dont fail to let me know if my old fraend Borgman had his usual luck and came out of the war with a royal flush, or did he go in the discard.

Kindly remember me to Hr. Edison, and be assured of the continuance of my highest esteem.

Wordson Jos. Hectolicison

P.S. Both these machine have been adapted to play the four minute records.

Mind What Whenever

Mutallydor Bondard

December 8, 1919.

Mr. Meadoworoft:

Re. letter attached from Mr. Hutchinson, Montreal.

We can supply of ther 2 or 4-Minute Recorders for use in Commection with the old type quitines rehomographs referred to, which as you will observe have been converted for use in commection with either 2 or 4-minute records. We, however, strongly recommend the use of the 2-Minute Recorders as by so doing vary much more service would be obtained from the records.

The shaving boxes referred to have long since been out of existance and there is nothing that can be supplied at this time that will adult of the user shaving blanks. The only suggestion I can offer in this regard is that it would be possible to have the blanks shaved by:

> W. M. Hall & Co., 221 Notre Dame St., W., Montreal,

who represent the "Ediphone" in Montreal and who have shaving equipment that permit of doing this work very satisfactorily.

R. Missio.

Ediphoned:26

Last paragraph to distated better.

He have not heard from Bergman and bout Know whether the is ruined or rich, chad or alice.

With Kied regards.

P. JACKSON HIGGS Six West Fifty sixth Street, New York

Lay-our browles are (The)

not in The Machine

I is in the recording + record material - Documber 7th. 1919.

Thomas A.Edison Esq. Urange. N.J.

Dear Sir.

if the following matter is of interest to you will you kindly hand this letter to the proper official with the request that I be advised whether reasonably prompt action can be taken or not.

Facing that you personally will be interested, I am addressing you direct.

To come to the point quickly. The "Ultime" is on accomplished fact, it is being soid, it is not a Vistrola with a mer mon-irm or just some "unach" feature. It is designed with a new(j) principle of sound wave production. The remail is, from orticle 'points of views, accompliand. No other instrument has it's resonance. A planeforthe record sounds as if the instrument is actually in the room. There is no trace of meal account. The thin "planches" effect of a vomen artiste's record has gone. A flute sounds like a flute - that is true of all instrumental viacose.

All of the foregoing points are claimed by your excellent axports in advertising, yet I feel if my instrument were combined with yours, the result would be a great step toward perfection. I hope you will pardon my bracketing my machine with yours; it is comparatively easy for amone to enlarge upon an invention after the trail has been blaced for not

If possible I want to sell my invention and for this reason am going to the fountain-head first.

I do not claim perfection for my idea, to the contrary, I know that if brighter braine than mine were to experiment with it, they could improve it materially.

If I do not hear from anyone regarding the matter, I will know that this letter was consigned to the waste-paper baskst with the thousand others received offering you un-told wealths of useless ideas! If a reply comes before December 15th, 1919. I shall be encouraged and flattered.

Yours truly.

Hadren Higgs. 8390

P.J.H/H.S.

For the convenience of his chents, Mr. Higgs conducts his business by appointment only. Phone Circle , 117.

FROM A. H. OVERMAN WESTMODELAND DEPOT NEW HAMPSHIRE

Dec. 8th 1949

We keep the pens as choosed with not scrope the electrical with not scrope the electros.

Dear Mr. Edwar as mony do now Even yeth less which they should be inpared.

There Hampshise most a scartiful or I amel with a spen to a scartiful or I amel with ample them or the control of your with ample them or the control of your with ample them or the control of the with the control with the pens that the pens that the pens that the pens the things that the pens to the things the pens the pe

serve me at might time, in duck - and while the post which receives the hale in the entire of your desce in correct, it lacks a Justin. I the lettle middleton to the will make it so that children, unshilled women, and even blind people or those with

Mr. Edison - 2-

like of have mucie in the gloaming, will find it in easy matter to place the records correctes.

You are welcome to do what you will

wich it, and if you consider it practical to petent it I will sign all papers necessary or convenient to the control I it.

If you about conclude that it was most something and cared to you one a credit to be taken out in Elicon seconds. I would be taken out in Elicon seconds. I would be

very tlandful.

I have other suggestions in detail which
I will send you if this one meets wett appealistion. I am not unabilled in mechanical

eisten. I must unshilled in meshanierl matters. I made the Victor Viczyele when there was little detail to quide one, employing about fiften hundred men.

always mid my hind regards, Very truly your, A. H. Overcuan FROM A. H. OVERMAN
WESTMORELAND DEPOT
NEW HAMPSHIRE
Dec. 8Th 1919

December 9,1919.

Mr. Jnc. J. Ghegan, c/o J. H. Bunnell & Co., 32 Park Place, New York, N.Y.

Dear Mr. Ghegan:

I received your letter of December 4th, and have made once inquiries around the place about a "Mome" phonograph of the cylinder type and find by great good luck that we happen to have one which has been recently. Thated up and put have one which has been recently. Thated up and put h

The expense which we have incurred in fixing it up, amounted to about \$15, and we are willing to let you have it for that figure.

With kind regards, I remain,

Very truly yours.

Assistant to Er. Edison.

December 12, 1919.

Mr. A. H. Overman, Westmoreland Depot, New Hampshire.

Dear Mr. Overman:

I received your latter of December 8, and thank you for your kind expression of opinion in regard to the Edison Disc instrument and records.

prompted your suggestion of making a change in the conterpost of the bise table of the bise table of the bise table of the bise table the post as short a possible, as that people will not correct the post as short as possible, as that people will not access the post as short as possible, as that people will not access the post as shown a pour sector, if we tapened it to a point, as shown in your sector, it would be seen worse. You would be astonished if you know how many records are highered by successible properties.

Yours very truly,

Ediphoned: 24

H

December 12, 1919.

Mr. Albert Hunterman, The Lewis & Clark High School, Spokane, Washington.

Dear Sir:

Your letter of Movember 23 with the accompanying sketch was received and submitted for Mr. Edison's personal attention.

sketch with much interest and window me to say that your device without the window was a say that your device without were sold. They not do to reproduce, but there was no apparent gain, It was supposed that they would make the reproduction loader, but did not do so, Id fiviling playing similarenously are very little loader than one violin, because the one has me actumn to solf-adjusting over the protect learn against increased

Mr. Edison suggests that you had better adopt inventing as an occupation or profession. He thinks you would succeed.

Yours very truly,

Assistant to Mr. Edison.

Ediphoned: 24

December 12, 1919

Mr. Jos. Hutchinson, Electro-Mechanical Laboratories, Montreal, Canada.

Dear Mr. Hutchinson:

I was very greatly surprised and pleased to receive your letter of December 5, for I had not heard of you or from you for a very long time. I trust the world is using you well and that you are happy and prosperous.

an supply either two or four inquiry, lot me say that we can supply either two or four minute recorder for use in connection with the old type cylinder phonographs you refer to, Our people, however, strongly recommend the use of the two minute recorder, as by se doing very much more service would be obtained from the records.

The shwing bose referred to have long since been out of existence and thore is nothing that can be applied at this time that will admit of the user shaving blunks. The only suggestion we can offer in this repart is that it would be possible to have the blanks shawed by W. M. Hall & Company, \$221 Notre Dame Street, W., Montreal.

We have not heard from Bergman and don't know whether he is ruined or rich, dead or alive.

With kind regards,

Yours sincerely.

Ediphoned: 24

Anfase Caly. 11/12/19 WE once that the Mr Thomas a Edison was the best was Orange, ng. Dear Dir when playing all phonograph records I have gla your years brail experimented in constructing reproducers, and in perfecting a way to play all records without changing the arm I run on to a way to cut the records to ger away from nearly all of the scratching sound and I am right here (now) giving you the way it is done -The cuts should be as per the drawing herewith - Then the needle or diamen) point glides along without so abruptly thising a ohnester, which makes it naiseless. ald style out new stiple sul-Slope the Knife so as to cut the record as about rip saw style - shin you get clear sweet, clear counds very little scratching, and also the same valume for they will all be recorded just the same as when cut straight up and down - Try it at and are for yourself - If as I say; please have it patented - and once in a while think of one who is yours Dincerely 135 De 23 sid 1

Philadelphia Pennsylvania, December 15, 1919.

Mr Thomas A. Edison, Edison Labratories, Orange, Re. Jersey.

6081

8415

Desr Sir:-

I peaser on o' your world funcins tilking methines, cut my interest and lowe for it, requires, that I take to eare for it, as a satier fondling her new born bybe. And, eince both ned device, it is in that stitude that I concall you, who, I know, no one is better positioned to act in that capecity then you.

You say, then in order to obtain the best mustealresults from all seconds, a speed of 60 revolutions or nituate should be meinteined. Now, it begoes to be, that all proceed, picced of this speed, do not place as grethetic musted are. Off timer, the occarions series, whereby, the tenni quality could be transported by the state of the second of the contraction of the country intention of representation be distinctively term in herst.

By experience is grown, that a slowing down at the openited speed, in some records, not 11, how F on a truter recrection, then to 11 will records the same. Frimarly, then, that is that I want to man, by reduning the speed of this machine, it may have been constructed by reducing the speed of this machine, it may have been constructed by the second of the second of very, then if played at the specified my or displayed to the second of very, then if played at the specified my on the second of very than it played at the specified my of the second of very than it played at the specified my of the second of very than it played at the specified my of the second of very than it is not second or very than it is not second or

Second, what is the life of the discond point, contidering that the utmost core if observed for it at all times. Third, would it be expediently advisable, to increase the cire of the discond point, to unaway longertly.

I hope, down Sir, that I so not inconveniencing you by asking these questions, but I know you s procises the interest I exercise over one of your greatest bounds of civilization.

mai ". Savrace Street.

Suderich part Chauser

This phone running 80 Per septembers the send speed of the Rechading phone hance the pilch to bysectly the sound of the senger of interested to be worth out time to do attended to second the mine.

But I am such pleased that you profes

But I am much pleased their you profes a Leves protes his is secretly what it like to me most music is better at 75 them at the pilet or oppositely planged by the thurst — In my opening planged by the thurst in pilet or you need notice is probe — you need notice I have put a Lemiting form to prevent the about a form to prevent the about of your land has beet you can much at at at any loss opened with haven I had Diamond generally there's I is

بح

December 17, 1919.

Mr. Frederick Jacob Elsaesser, #2841 N. Lawrence St., Philadelphia, Pa.

Dear Sir:

I have received your letter of December 15, which has been read with much interest.

The phonograph, numing at 80 revolutions per mimute, reproduces the exact speed of the recording phonograph. Hence, the pitch is exactly the same as the singer or instrumentalist, to would not dare to do otherwise, to recreate the maio.

Personally I am much pleased to learn that you prefer a lower pitch. This is exactly what I like. To me most maint is better at 75 resolutions than at the pitch originally played or sume by the massicism. In my opinion all music is too high in pitch.

You will notice that I have put a limiting pin to prevent the speed from going higher, but you can make it at any less speed without harm.

The dismond generally lasts three or four

years.

Yours very truly,

. Ediphoned: 24

17 December 1919

Mr. Edison:

Re attached Bulletin.

Thile the talking machine companies may make it a trifle difficult for us to get all that we require of the particular records mentioned in our bulletin, I think they will soon get ired of much manoeuvers. Wr. Miller and Mr. Cronkhive endeavor to loann from froe-lance artists what selections they have recently recorded for the other companies, and we also watch the talking machine supplements, so that I believe we shall always be able to provide enough comparisons for the Turn-Table Test. About the only way the talking machine popular could seriously bother us would be to make free-lance artists agree not to record for us any selection which they had recorded for the talking machine companies, but I hardly believe they onn get away with that.

W. Maxwell.

ens_cans

Thos. A. Edison,

% Mr. Meadoweroft,

Certain bulletine should be Which bulletine and which read by your em

SALES NICES UNITED STATES
DISC JOBBERS
Correspondence concerning t
Indiana should mention the same and an adolegated to Then
A. Fellern, Inc., Musical Page 19 page Britaine, Unesgs, N.

Corner you theybouch TALKING MACHINE RECORDS FOR TURN/TABLES

We have no definite information, but it has been intimated, that certain Talking Machine Companies have discontinued the manufacture of such of their records as are being used in the Turn Table comparison. Numerous letters have been received from dealers, who are operating Turn Tables, regarding their inability to procure these particular Talking Machine records, and there may be some truth in this rumor.

To aid the dealers in your territory who are equipped with Turn Tables and to protect others who are likely to be supplied later, we recommend that you instruct your traveling men to collect all of the comparison records they can lay their hands on in every town they visit. In this way you will probably be able to gather together a stock of talking machine records sufficient to meet the requirements of your Turn Table dealers for some time to come.

The following is a list of desirable companies mesonds:

11	ie torr	natuR is w list of destructs	Compa	rison recor	481		
Edison	#80152	Love's Dream After the Ball	Eliza	beth Spence	r, Soprano	. Vioto	r18250
	82527	Un Bel di Vedrimo	Emmy D	estinn			88468
	82525	Suicido					88478
	82531	Vissi d'Arte					88487
	82163	Believe me if all those end	learing				
				Tevte		Col.	A1555
	82544	Die Lorelei	Christ	ine Miller	Contralto	Victor	55056
	80312	Old Black Joe				*	45056
	50083	I love the Name of Mary	Walter	Van Brunt	Tenor	19	17107
	80446	Rock-a-Bye Your Baby with a					
		Dixie Melody		Dalhart			18512
	50357	Are you From Dixie?	Billy	Murray			17942
		Are you the O'Reilly!					17809
	50324	Ballymooney				*	17885
		Indianola		n·			18474
	50248	There Must be Little Cupids	. "				17855
		Can You Tame Wild Wimmen			16		18515

Ed	lison	50497	Ja Da	Arthur Fields	Baritone	Victor Pathe	18522
		50476	Oh Frenchy			Viotor	18489
		00110	on			Pathe	20411
		83040	Forge Song	Jacques Urlus	Tenor		60028
			Omena	Van Koe	Banjoie	Victor	17120
						Col.	A1281
						Pathe	29083
		507.08	Infanta Warch			Victor	16847
	*		Melodie	Kathleen Parlcw	Violin	Col.	A5412

Do not infer that we intend to rely colely on the foregoing list of records. For the present, however, we wree that you and your travelers ocver very Talking Machine store in your territory in an effort to provide an available stock of these comparison records for your Turn Table dealers.

Please supply each of your travelers with a copy of this bulletin to carry as a daily resinder. We shall be easer to learn what success they are having in procuring these comparison records.

THOMAS A. EDISON, INCORPORATED, Musical Phonograph Division, Recital Department.

17 December 1919

Mr. Edison:

As the booklet, "Composors and Artists Those Art Is Re-Created By Edison's New Art", was one of your ideas, I think you will be interested to learn the extent of its distribution.

Up to date, we have printed 35,000 copies of various editions and distributed 31,245. We charged 25f for the first edition, but increased printing costs made it necessary for us to raise the price to 30f on the next edition. At present prices, the bocklet will cost us a trifle less than 30f.

We expect to sell a considerable quantity in 1920 and another odition is in contemplation. A sample of the ourrent edition is attached.

W. Makwoll.

WALL-CAME

TEL. UPTOWN 6250

ELECTRO-MECHANICAL LABORATORIES

WESTON ELECTRICAL INSTRUMENT CO.

NEWARK, N.J., U.S.A.

IN REPLYING PLEASE REFER TO

MONTREAL, Doc. 16th.1919

Detrib. Candemores.

Similes for your abjention to un letter, and I will ask you to have your people cand us one f-minute recorder. The one first one for the recorder. The one first canded approach for those Schoolyness as Allustrated 1 chetch on targin. Thirty book to the bill.

because the bill. I pecsive this serving a cord convoying intelligence of the death of the Stathers, he was a Senetic, and so if the consider was a very quick and clashed and the second the consideration of the state of the st

Mo Madrie treth

December 19,1919.

Mr. C. D. Smith, 135 So 23d Street, San Jose, Cal.

Dear Sir:-

received. Your letter of December 12th has been us. Some years ago we thought that this was best eay to record, and we patented that he was the bast eay to record, and we patented that he was the later on we have substituted other matcheds.

Yours very truly,

Edison Laboratory.

Phila, Dec. 20, 1919 Drange, A. y if then might be a certain ofter a great unoun tog study and talking is four dealers harehin the fity I have come to one The different diamond points, or whatever material you

may use to cut The master have a tending to quiet plates, varyin width. I ask this for in playing different to any entent. Yours Suly record of the same Tune then Horster & Country is a difference in surface noise. If the records are 3225 Frankford Or made from one master record Phila, Ferman Then why a difference may Hindly have Conway to ask that and then some records of yours are very slay Lightont " march as Dadmire the natural morey while offers are just delightful. If the diamond point was narrow enough that comet so prominents the point would ride on The bottom of the sound grown und Thereby causing less pressure on The upperpart of the side wall, would this

Dec. 23,1919.

Mr. S. E. Crumley, 3225 Frankford Ave., Philadelphia, Pa.

Dear Sir:-

Your letter of December 20th has been received. In regard to the surface noises of some of the records, let us say, for your information, that this is not due to any imperfect recording to the recording the surface of the recording to the recor

Yours very truly,

Edison Laboratory.

Phila, Dec. 25, 1919. Edison Day Microscape us They are made of the same times material at the same time same time Hould it also have any noticeals in width Thoroby permitties The point to ride on the follow of the groove instead of a

party the walls of the refer party the words of the source the diamond a little freedow Driving in reply.

Spling in reply.

If there is the boundary

If there is the words

Jalod arolard if i on would have too way they have been would have too way they bear to have too way they bear they bear too way they bear they bear to yet and they bear too way they bear they bear to yet and they bear to yet and they bear to word they bear to yet and they bear to yet are they bear to yet a source of yet are they bear to yet a source of the yet are they bear to yet a source of the yet are they bear to yet a source of the yet are they are the are they are they are they are they are the they are they are the

Day

114 Spooner St., Ladison, Wis., Dce 26, 1919.

Thankhim we take suggestion, Middleton I'r. Thomas A. Edison, Dear Mr. Edison: - that his interpretation is poor the probability from Orange, N.J.

A few months ago I purchassd a New Edison phonograph, and have since enjoyed greatly meny of my favorits songs,

phonograph, and have since enjoyed greatly meny of my laworite sone; some of which I had not heard for years, then it is also that one of the sone is a some of the sone; and the sone is a some of the sone is a sone is or so of the present "popular airs" have been utterly forgotten.

It runs, as I recall it, thus:
1. "On Tombighee River so bright I was born, In a hut made ob husks ob ds tall yellow corn; Twas there I first met wid my Jula so true, An, I row her around in my gum tree canoe."

There is such a catching change in the chorus:

Cho. "Singing row away, row, o,er the waters so blue, Like a feather we float in our gum tree canoe." The second verse I do not recall. 3."One night the stream bore us so far, far away

That we could not get back, so we thought we'd just stay: And we found a great ship wid a flag ob true blue, An she took us in tow in our gum tree cance." Cho.

We like to sing and dream of life as being so simple. Some day I hope you will have this delightful old melody properly recorded, so that it may not be utterly lost. It deserves a better fate.

There is one record in which I was greatly disappointed, viz. "Three Fishers". Are you going to be satisfied with the siring of this by Hiddleton? There is about as much feeling in his rendition of it as if it were ground out by a hand organ. He booms gaily through it like an auto on a new cement road. Once was more than I cared to listen to this record, for I feered that it might spoil the current to listen to this record, for 1 recred that it might spoil the memory of this cong as I heard it sung by the Temple Rale quartet of Poston over 30 years ago in the dingy old "hall" of the little Laine town in which I was born and grew up. It was a rainy night in early winter, and there were more empty than occupied seats. After a prebude on the piano, the quattet began to sing it, accompanied only by the rain on the roof just over our heads. There was no lack of feeling in their rendering of it, and although not a fishing town, snough Thomaston men and boys were on the see in ships that night to make every line of Kingsley's benutiful song strike home to the sudience. Cannot you nigh have it reproduced as it deserves, with simplicity, harmony, and tesing?

Tennyson, s "Sunset and svening bell" does not as yet appear among Rdison records; This omission, is, I hops, only temporary? Do not take these suggestions as a complaint on my part; I realize the multitude of different testes #其樣情 to which you must appeal, and that it is impossible to satisfy all.

Yours sincerely.

Oliver S. Hatte

W

from the heart, for melance it would be unpossello to get an European surges to interpret My CO Ry have the danger newst howe been born in the South, I have obtained every negro neclody I can get but havet Tombigoes Can you get the song pertroles from Cock When the Effects of this War is rose a we ze can get our sufg on a rectiable & resems I intend to make over 4 curper or 2 a large number of our seconds Our tracklas are more many

se remakes with ald ones The following is a report of the work done by the New Xork
Recording Department for week ending December 27, 1019: CLUMENT HOTTAL TUESDAY (23rd) Helen Clark /Irene (from musical Comedy *Irene*) 7077 Geo. W. Ballard .. / When Honey Sings an Old-Time Song ... 7078 Olga Bibor Trio . / Regorem meg ast az idot (Taraogato, Cimballom and A Fonoba szol a nota (Ruskin' Bee), 7080 Piano) WEDNESDAY (24th) American Symphony Orchestra Forosetta—Tarantella 977 (Re-Make) Southern Rose Waltz 1290 (Re-Make) THURSDAY (25th) Christmas Day. Closed. FRIDAY (26th) American Symphony Crimson Bluehes 2449 (Re-Make) 2787 (Re-Make) Orohestra La Danseuse-Intermezzo SATURDAY (27th) No bookinge made.

W. H. Miller

Copies to Mesers. Thos. A. Edison, Maxwell, Leonard, Shearman, Moses, Hayee Walsh, W. Stevens, Huebner, Pullin and London office.

12-27-19

Thouse (Climer at Circles If he has secretary du new Recorders from Loace Miller they

1919 Phono.

December 29th.1919.

Mr.Mondowcroft:

A committee consisting of Mossrs: Morris, Surt, Trautwein, Imgrund and myself have made a thorough test of the four rubber cups, and find in placing the cups under our instrument, there is no improvement in the quality of tone.

The test was made with two of our Chippendale
Laboratory models, one with cups, the other without. I am returning same to you.

C.B.Hayes, Music Room.

Mr. Bricketto "Jone Capo"

December 29, 1919.

Er. Bylvoeter W. Grumley, No. 3225 Frankford Avenue, Philadelphia, Ponnsylvania.

Dear Sir:-

Your letter of December 25 has been received. The lack of absolute uniformity in raw materials, due to conditions arising from the late war, is the principal reason for entire want of uniformity in record blanks.

The microscope shows that the diamond does, as a matter of fact, ride almost in the contral part of the track.

In regard to having a record made of "Lights Out" by Commay's Band, the matter will have to be brought before our Music Committee for consideration.

Youre truly,

Edison Laboratory.

25.

Mr. Oliver P. Watts, 114 Spooner St., Madison, Wis.

Dear Sir:-

Your letter of December 25th was received and brought to Mr. Edison's personal attention. He wishes me to thank you for your letter, which he has read with a great deal of interest, and to say to you that we like to have suggestions from munic lovers.

rendition of the "Three Fuhrers" does not appeal to you, we would say that we resard him as a good singer, and yet it is possibly fure that him interpretation come is poor in this particular case. Interpretation come to the function of the company of the compan

Mr. Edison wishes me to say that he is going to get the music of "Tombigbee River" and will give it consideration himself and have our Music Committee pass upon it for recording.

Then the effects of the late wer are over, and we can get our menufacturing on a more reliable besis, he intends to make over and improve a large number of our records. Our troubles are numerous just now.

Yours very truly,

Assistant to Er. Edison.

919 Phono 31 December 1919

Mr. Edison:

Thinking that you may desire to file a complete copy of the Prize Money Plan for future reference, I attach a printed copy of the manual and a copy of each of the various forms.

The employees are now voting on the adoption of the plan. The polls close January 5th.

W. Maywell.

7070-17M

Prize Money Plan

William Maxwell



Musical Phonograph Division Thomas A. Edison, Inc.

Prize Money Plan

William Maxwell



Iusical Phonograph Division Thomas A. Edison, Inc. Orange, N. J.

Name

Prize Money Plan

WHAT follows may prove, in time, to mean a great deal in your life; on the other hand, it may mean nothing; but whichever turns out to be the case, you will not be harmed by reading carefully what I have to

I have always been a salaried employee. I can remember when I owned but one pair of trousers and had to wear a long tailed cost to hide their seat. I made a joke of this among my intimate friends, but there was no joke in my heart. Truly, I have known what it means to keep up appearances on a stender salary.

The reason why salaried men and women do not receive larger salaries is usually because they do not show clearly to their employers that they are earning more

money than they receive.

Salaried people are frequently
advised that they must demonstrate their ability to fill better
jobs. Such advice is good, but it is
son always acted upon wisely
by the salaried employee. Too
offen our desire to have a different
and better job causes us to negcase, the hast way to slow your
fitness for a better position, is to
do your present work a great deal
better than your employer expects
it to be done.

However, the chance of being promoted is not always a sufficient incentive to bring out the best there is in a man or woman. Not all of us are far-sighted enough to do our very best every minute, every hour and every day for the more or less remote reward of promotion.

water promotions of the control of t

grove of interest to you.

You would like to have a larger salary, but it must be reader salary to the man be reader to the salary but it must be reader to the salary but the future. What do I mean by that statement? Let us suppose that an employee is getting \$25.00 per week, and an increase is being considered. If the business is flourishing and we are making money, we might feel that this particular camployee is worth to be salary to the salary the salary to the salary the salary to the salary the salary that the salary the salary that the salary tha

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PRIZE MONEY PLAN

not be prosperous. If we raise salaries too much now, we may have to cut them later on and that would be unsatisfactory to all of our people. Instead of raising this employee to \$30.00 per week, suppose we make it \$27.50. Please remember in this connection that we have to think of our private pay roll as a whole, whenever we consider an increase in your salary. It is very easy to increase the private pay roll \$1,000.00 per week, which means \$52,000,00 per year, and in hard times fifty-two thousand dollars is a large sum of money.

In fixing salaries the employer usually averages the good years with the bad and endeavors to pay no more in good years than he thinks he will be able to pay in bad years. The result is that a capable and efficient salaried employer arrely receives as much as he should in good years. This is his loss and it is not always his

employer's gain. We desire to pay you more money in good years and we want to give you an incentive to endeavor to make every year a good year in so far as it lies within your power to do so. Ever the year in your power to do so. Ever year you have you to you have you have

To provide such an incentive, we, herewith, submit a prize money plan for your consideration. If

a majority of our salaried employees is in favor of trying the plan, it will be tried. If a majority is against the plan, we shall simply go along in the same way as heretofore, and there will be no hard feelings, nor shall we try to hide behind your unfavorable vote, when salary increases are under consideration. In other words, we don't want you to feel that you are being sand-bagged into voting "Yes." If you do vote "Yes," you must sign the accompanying pledge. You will notice from the wording of the pledge that it requires you to be a good sport and take your medicine, so long as you get a square deal. If you don't get a square deal, you have a right to "holler," but you mustu't "squawk" when you are getting a square deal.

If the prize money plan is adopted, we shall make up a score card for each salaried employee. A sample of the proposed card is attached. Upon this score card will be entered such demerits, if any, as we find it necessary to impose upon you in connection with your work.

When a demetit against you is recommended, a copy of the recommendation (sample attached) will be sent to you and at any time, within three days from its receipt, a request for a learing may be made by you on a form provided for that purpose (sample attached). Should your objection to the demerit seem frivolous and unfounded, or should your atti-

PRIZE MONEY PLAN

tinde be unduly dispitatious and pugnacious, an additional punitive demerit of fifty points will be imposed.

If the recommended demerit is finally entered, you will be notified (see sample form) and you may, within three days (except in the case of punitive demerits) file a request for commutation of the demerit (see sample form). We are anxious to commute a demerit, if the first of its character, provided we are satisfied that adequate steps have been taken to prevent the recurrence of episodes similar in circumstance or principle to the one for which such demerit was imposed. Obviously commutation must be withheld until sufficient time has clapsed to demonstrate that the preventive measures are effectual and it may thus happen that the commutation of a demerit imposed in one period will not be made effective during such period.

during such period.

Monthly there will be sent to you a report (see sample) showing what demerits and commutation credits, if any, were entered upon your score card during the preceding month.

If the net amount of demerits standing against you at the end of a six months' period (after the deduction of the commutation credits effective therein) does not exceed fifty, you will gain a Class A rating. If the amount exceeds fifty but does not exceed seventy-five, you will gain a Class B rating.

If we put this prize money plan into effect, the first period of its operation will be from January 15, 1920, to July 15, 1920, and we shall assume that this period will be a prosperous one. An employee who makes a Class A rating for the period in question will receive prize money amounting at least to twenty-five per cent, of the salary paid to such employee during said period. An employee who makes a Class B rating for the aforesaid period will receive prize money amounting to at least fifteen per cent, of the salary paid to such employee during said period. If our prosperity exceeds our expectations and in our opinion is materially contributed to by the zeal of our employees, the prize money will be increased. Those who attain neither a Class A nor Class B rating in a given period will have no share in the prize money for that period.

An employee who leaves the employ of the Musical Phonograph Division, whether voluntarily or otherwise, before the end of the first period, or any subsequent period that may be announced in the future, will forfeit all rights to a share of the prize money distributed for such period, irrespective of his rating at the time he leaves the employ of the Musical Phonograph Division. However, if an employee leaves because of a bona fide illness, special consideration will be given to his or her case.

PRIZE MONEY PLAN

If the prize money plan, as ontlined herein, is continued beyond to those which occasioned the de-July 15th, 1920, there will be a timely announcement of the minimum percentage of prize money respectively for Class A and Class B employees during the next period. Such percentages may be greater or less than those proposed for the first period, depending entirely on our estimate of our probable profits from July 15th, 1920, to January 15th, 1921. Please bear in mind, however, that the prize money plan is an experi-ment, and will not be continued beyond July 15th, 1920, unless the results seem to us fully to justify its continuance.

You will please understand that the plan proposed does not take the place of a salary advance, when promotion is made or increased responsibility is placed upon an employee's shoulders. The object of the plan is to reward you in your present position for exceptional zeal and ability in the performance of the duties of such position.

Also let me impress upon you that the object of the plan is not to make it difficult for you to obtain a Class A rating. On the contrary, the plan is intended to detect your disqualifications and aid you in removing them, . Unless you are an habitual offender, you will always find us eager to commute a demerit when we believe it has accomplished its purpose, namely, that of putting you

the recurrence of events similar

Mr. A. M. Hird will act as director of the prize money plan. Mr. Iack Dalton will be his assistant. Until further notice, Mr. Hird. Mr. Dalton, Mr. Leonard and Mr. Brown, unless absent or disqualified by personal interest, and myself, or appointee, will pass on all recommendations of demerits, all requests for hearings on such recommendations and all requests for commutation of demerits.

The responsibility for recommending demerits against you will rest primarily with your immediate superior, but it is also the duty of the General Sales Manager, Assistant General Sales Manager, Office Manager, Mr. Robinson, Mr. Hird, Mr. Dalton and myself to recommend a demerit where your superior officer has omitted to do so in a proper

In order that you may understand fully the grounds upon which demerits will be imposed, I have discussed on the following pages at considerable length the various subjects or qualities that appear on the score card.

The prize money plan is not simple. The principal reason for the failure of so called bonus plans, when applied to office em-ployees, has been that their authors attempted to make the plans simple.

Life is not simple and when you effectually on your guard against undertake to achieve notable suc-

PRIZE MONEY PLAN

eess in life, you must recognize that you will have a good many complex problems to solve. Frequently there will be diffi-

eulty in correctly classifying a proposed demerit and, where the enisode involves a basic mental quality, tracing such episode to the proper basic quality lor the purpose of registering a derivative demerit thereunder. It is one thing to know what our faults are; it is quite another thing to know what causes them, yet we must detect the causes, if we are

money plan should bring home to you unmistakably the basic causes of your shortcomings, if you have any, and for this reason is worth all of the pains required in correctly classifying the demerits.

In your present employment, some of the subjects or qualities on the score card may not apply to you, and in that case no demerits will be entered against you thereunder. However, if you are looking to the future and expect to earn promotion, it will do you to correct the laults. The prize no harm to study every subject.

PRIZE MONEY PLAN

Special Punitive Demerits

Concealing an Error

NY employee who conceals an error of any description, which he has made, or aids another in concealing any error, will receive a punitive demerit of fifty points. On the other hand, if an employee promptly reports his error to his immediate superior, with a satisfactory plan for preventing similar errors in the future, commutation is practically certain, provided he is not an habitual offender.

Withholding Recommendation of a Demerit

Any department head or other person, having charge of the work of others, who, with knowledge of cumstances may seem to us to an episode warranting a demerit, render advisable. fails to recommend such demerit, will receive a punitive demerit of fifty points.

Malicious Recommendation of a Demerit

Any person who, as a result of malice, ill feeling, jealousy or rivalry, recommends, a demerit unjustly will receive a demerit of fifty points, or be dismissed, according to the circumstances of

the case. Punitive Demerits Punitive demerits are not sub-

Needless to say we reserve the right at any time to make such changes in the theory and method of the Prize Money Plan as cir-

ject to commutation.

WILLIAM MAXWELL. October 2, 1919.

Employees'	No	 ()

THOMAS A. EDISON, INC.

MUSICAL PHONOGRAPH DIVISION

VOTE AND PLEDGE ON PRIZE MONEY
PLAN

Director of Prize Money Plan:

If your vote is
Yes, put cross
mark X opposite
YES; if No, put
cross opposite
NO.

I have carefully read and considered the explanation of the Prize Money Plan and in regard to its adoption I vote as indicated.

Department ...

Signed _____

do better work and earn more money. I recognize the Prize Money Plan as a means to that end.

IF YOU VOTE YES, PLEASE SIGN THIS

PLEDGE

myself to be a good sport and to accept in good spirit any demerits that are entered against me or

any criticism that is offered of my work. I want to

If the Prize Money Plan is adopted, I pledge

Signed _____

Form 3 P.M.P.-200-11-19

PRIZE MONEY SCORE CARD FOR PERIOD FROM. CHIEF OBJECTIVES OF WORK AND PRINCIPAL CONSEQUENCES IF IMPROPERLY DO Tetal 1 Concentration 2. Theroughness 3 Faculty at Analysis 4 Logic of Mental Present Capacity to Conjecture

s and Practice of Considering Cutside View Point 6 Forethought 7 Capacity for Decime Comprehensiveness of Thought and Action 9 Result Gatting Copacit 10 Guardianship of Company's Prairie II Reserve fulness 12 Mental Alertness 18 Imagination 14 Lundity 15 Tanacity of Purpose 16 Accuracy r Intistive 16 Dispatch 19 Systematic Mathods 40 Finish and Style of West 21 Quality at Correspondence
A3 Coroparative Sport 25 Diplomosy 24 Character 25 Reliability 26 Loyalty AT Discretion 25 Industry. 49 Ambitum 11 Punctuality 12 Attendance 33 Frivoleus er Disputations Attitude Toward Damarit 4+ Concolling on Error ASWALLOID Damacit 36 Malicious Recommendate

of Doment

MUSICAL PHONOGRAPH DIVISION THOMAS A. EDISON, INC. Recommendation of Demerit

	E	mployee's No
Director of Prize Money Plan:		Case No
I recommenddemerit of	points against	and american in the second
ofDep	partment under Heading of	
and Derivative Demerit of 5 points under Head	ing of	for following reasons:
	Signed	
Date		
Approved as follows:		
Heading	Kind of Demerit	Amount of Demerit
C 1 2 E 2000 A 2 T 2 E 100 C 2 E 11		
	Signed	
Date		

Carbon copy must be sent to person against whom demerit is recommended. Original must be attached

to file copy of Notice of Demerit.

MUSICAL PHONOGRAPH DIVISION

NOTICE OF DEMERIT

Employee's No..... Case No..... The following demerits have been entered against you upon the recommendation of..... Amount of Heading Kind of Demerit Remarks:

Signed. Approved..... Entered on Score Card onby..... One carbon copy must be placed in employee's file and another sent to person who recommended demerit.

Form 6 P.M.P.-6500-11-19

MUSICAL PHONOGRAPH DIVISION THOMAS A. EDISON, INC. REQUEST FOR HEARING ON RECOMMENDATION OF DEMERIT

Employee's No.....

Case No..... Director of Prize Money Plan: I request hearing on recommendation of demerit by Mr ... _____proposing demerit of.....points under Heading and Derivative Demerit of 5 points under Heading ... I believe I am entitled to a hearing for the following reasons:

Carbon copy must be sent to person who recommended demerit.

Form 5 P.M.P.-431-11-19

MUSICAL PHONOGRAPH DIVISION THOMAS A FORION, INC. Request for Commutation of Demerit

	Case No.
at a Transland of	merit ofpoints underand Derivative
Demerit of 5 points under the He	upon the
recommendation of Mr. I propose the method set fo dum as a means of preventing t similar in character or principle demerits were imposed. Date	th in the attached memorals he occurrence of an episode to the one for which above
I believe method outlined suit; certify that, to the best of other demerit has ever been im similar episode; and recommend be issued at end of	will accomplish desired re- my knowledge and belief, no posed on above person for a that commutation of demerit , provided no similar episodes
DateSigned	Department Head
Certificate to be executed a before notice of com	t end of Probation period mutation is issued.
To the best of my knowled	dge and belief, above employee
has from	rits were imposed and I recom- of points.
DateSigned	Director of Prize Money Plan
Approved	m in Employee's file. Carbon

in

MUSICAL PHONOGRAPH DIVISION Employee's No....

MUSICAL PHONOGRAPH DIVISION THOMAS A. EDISON, INC. Notification of Absence on Company's Business

1		Employee's No
I shall be absent on the follow	wing business	
s follows:		
Date and hours if less than a day	Place	Where I can be reached and at what hours
		The second section of the section of th
•		
D-1-		

A carbon copy should be sent to Office Manager. If Department Head or Superior Officer disapproves of proposed absence he will inform employee and Office Manager. Original should be sent to Director of Prize Money Plan to be placed in Employee's file.

Furm 9 P.M.P2M-11-19	MUSICAL PHONOGRAPH DIVISION Empli THOMAS A EDISON, INC. REQUEST FOR LEAVE OF ABSENCE	Date
	AND THE PERSON NAMED IN COLUMN OF THE PERSON	
THE RESIDENCE OF THE PERSON NAMED IN COLUMN	f absence on (etrike out to conform with facts) for follows	appearable to the second section of the second section of
to apply against my va	te	
Employee will to Office Manager, wh ployee's file.	Approved informed orally of decision of Superior Officer. If approve o will enter on vacation or siek leave record, as ease may be, ar	d, this form must be sent ad will then place in em-
	days debited against.	of above.

Explanation of Tardiness or Absence

Employee's No
Date
I was tardyminutes this
reason was as follows:
I was absent State when
nout previous arrangements. The reason was as follows:
Signed
le.
Department Head or Superior Officer will either approve over sizes Recommendation of Demerit. If approved, this m should be sent to Office Manager, who, if he approves now, will fine in Employee's lie. If the approves the property of the approves the control of the approves to the property of the approves of the approves the control of the approves of the approves of Recom- terior of the approves of the approves of Recom- terior of the approves of the approves of the approves to the approves of the approves of the approves of the senter against vocation or sick leave, according to circum- nets.
ateApproved
ApprovedOffice Manager
days debited against
above.

Mr. Edison:

The chapter, "Employing Men", in the attached book gives an outline of our method, although, for obvious reasons, it does not disclose all of the questions which we ask. However, in interviewing men, we do not attempt to conceal from them the object, or objects, of our questions, as we particularly desire the type of man who will quickly adapt himself to a situation. If he succeeds in fooling us at the first interview, we rely on discovering that fact in subsequent interview, as the first interview, as we conduct it, is a good deal like a third degree examination, although we observe the greatest courtesy and try to avoid making the applicant more uncomfortable than necessary.

You will notice that we are really using a questionnaire system, but are propounding the questions orally, in addition to which we "oross-examine the witness", if there seems to be any necessity for doing so. 3e do not waste much time with a man who does not promptly make a favorable impression upon us. This is on the theory that, for our work, we need men who make good "first impressions." I have used this method for about ten years, having adopted it before I came to this Company, and naturally have devoloped a more or less standard set of questions, but they are

not appropriate to a questionnaire, for the reason that they contemplate subsequent "oross-examination questions", based on the answers received to the standard questions.

You have certainly taken up a subject that is of great interest to me and I hope to profit by your work.

W. Haxyell.

WAX-GMM

Mr. Charles Edison. Chairman Board of Directors, Thomas A. Edison, Inc. Dear Mr. Edisons

I submit, herewith, budget covering the estimate Eusical Phonograph Division for our next fiscal year, which begins March 1, (1920.

This is the third fiscal year for which we have presented an expense budget and I take some prids in the form of the attached figures. Great thanks are due the various department heads for the painstaking work they have done and I am particularly grateful to Mesers. Robinson and Hird for their patience in repeatedly revising, revamping and amending this budget, so that it might be presented to you in its present complete and graphic form.

I had intended to submit the budget, without commont, and I believe it is sufficiently comprehensive to justify that course. However, the magnitude of our advertising and sales promotion plans for the twelve months. beginning March 1st, and the consequent increase in our proposed expendituree seem to require a word of comment, as a matter of record, although the members of the Board are already familiar with such plans.

It is our object to clinch the supremacy of the New Edison in 1920. This seems the logical time to make the attempt. If we succeed, of which I have little doubt, our success will, in my opinion, prove the best possible insurance against the effect of"hard times" on our business in 1921, 1922 or 1925.

Should a marked business depression occur, prior to March 1, 1921, we are prepared to trim our expenses accordingly and all space contracted in magazines and farm papers is subject to cancellation at any time. In this commection, however, it is proper to state that a curtailment of our expenses could not be accomplished instantly, and that sixty to minety days must elapse, before we could expect to experience the entire effect of a retremelment policy. Considering this fact, we shall advise frequently with the Board and with Mr. Edison, individually, if events, at any time, reveal an muru and when Hr. Salson, instruments, it events, at my time, reveal an alarming portent. Thile on this subject, I might remind you, although a reminder is probably unnecessary, that we have booked the jobbers' phonograph orders, for the calendar year of 1920, on a basis that should enable us to make them share the load with us, in case there are sudden unfavorable developments in general business conditions, for which we prove to be unprepared.

It will be observed that the proposed total increase in our expenditures includes an increase of \$240,000 for Interest and Discount and \$567,600 for Freight and Express. These increases are due entirely to our anticipated increase in volume. Should freight and express rates be advanced, and it does not seem advisable to advance our list prices, the additional freight and express charges would have to be borne by the jobbers.

As the items Interest and Discount, and Freight and Express, are "beyond control", in the sense that they rise and fall, automatically, with the rise and fall of our volume, they should, obviously, be excluded from consideration, in analyzing the elements of expense that are immediately within our control.

find any light material and Dissount, and Freight and Express are deducted, we find any light may be proposed incorease under the general head of Advertising. On pages 2 and 5 of the budget you will observe a complete analysis of our so called Advertising Express.

Aside from the increased cost of printing and advertising and the greater quantity of printed matter, required by a repully increasing business, the most significant items in the Advertising subdivision of the budget are as follows:

Electros, sto., and postage therson

\$ 152,000

Should this antire increase coeur, it will mark the complets successes of our plans to coordinate the advertising of our dealers with our magazine advertising in what, I believe, will be the most symmetrical and affective advertising sampaign ever cenducted in this country.

Magazine Advertising

326,940

To tell our story adequately this inereased expenditure is necessary. I have gone over the list and schedule repeatedly and pared them down to the quick.

Farm Paper Advertising

143,825

I believe that this increase is needed to produce the effect which we seek in the farm field.

Circularizing For Dealers

47,300

This cores various novel and effective forms of circularities, in revium for which increased activity by desires will be obtained. Some idea of these new plans has, no doubt, been gained from the ninetes of the various sales meetings, but their complete presentation in the satisfactory comprehension of them. This portificio is now being prepared.

Edison Re-Oreation Concerts

492000

This is a revival of the Demonstrations, along lines which I believe will be extremely helpful to the business, not only in 1920, but also in years to come.

Increase

Tone Test Bebates

We intend to make 1920 the biggests of all years in the matter of Tone Tests. Of all years in the matter of Tone Tests will compare with 1920, so far as Tone Tests are concerned. This is our supreme stfort on Tone Tests.

I think that none of the other items require comment, beyond the marginal notes which appear in the budget.

Concerning Amborola Advertising, I wish to say that we may desire to revise our figures on or about March 1st, as our plans are not, as yet, fully determined.

I somet his budget with a deep consolences of the responsibility which I the ordy seases. I have sainted, amplyed and considered the situation for hours upon hours and my recommendation of the indicated expenditures represents the best judgement of which I am expable. I realist, in case my judgement proves erromsons, that the Gompany, by accepting my recommendations, may suffer a loss of profile before I can repair my error. Against this I willing to stake my future with this Gompany and my repitation as a sales executive. In a relative sense I judge that the atkness are thum made equal.

There is one more point which should perhaps be covered in this monorandem, namely, that our manufacturing cost in 1820 my exceed the estimates upon which may be succeed the estimates upon which are the set selling prices are based and, as it would probably be introduced to the set of the set of

W. Maxwall.

to Mesers. T. A. Edison, S. B. Mambert, H. F. Miller and J. W. Robinson.

17:27

Waller Willer Nothe East you
Can to get some
Worz Piano - 9
Specials Cronkets
about a bang or
Xylo to account the
Piano Piano play
The Music where
of to trad was done

Mendocrity with where well Cowan to wo the only makery of high grade Mewickel Records Heren make of apropriate the succession buly succords that trung and fully the overlones which whoundlesses broutful The Edison Co better outer Co Bull when the Euruste Which does not use vingers. whose voices are marred be the bramolo delectx No matter how celebrated a sunger may 62, of the voice becomes married by the pudduation of Compilations

breme to the Elisabeth for the granded by there wing criv
Treme to wone of the granded defects of the voice in origing x In something that in the transport of seconds do preminent that in the contract which is to bracker up into serves of rapid vounds like the bleed of a Nanny goat x Juch voices with the Elect of a Nanny goat x Juch voices when the Elect of the server was a great repulation x

奪乙

¥ 3

Dome l'or extensively advertise diagrams who know treasure chan their voices were young a pure, but have long rence to them.

the 3800 - Irial scenards un him Catherliam. Hore to only 22 who sing with pure notes without Extraveous sounds & the almost universal bramato

Effect & The trill of a accupy of a guile a defended thing from the bremstox of trill dans as continued to yether break that the tremsto to not within braine Control & so faw thether has been no released. Then a flotte of a clamonet, effortion a flate of a clamonet, effortion and trill and a comparation of the solution of the soluti

of chatter, The number (Waves Vouries from 2 produced to ashigh as 12x When at the Caller rate of can just be heard 4 10 net very a bjectionable but mours the Gracely whethe notex when a alswer it is very abjectionally Cando Mus de cheef the Elmuemalal nothing would exceed the barriety af the human voice in beendowned mucho, but until their is done there will only be a fau acugars ula centre

Who will entilled motions of Patti was conspicuous rates of Emilling former rates expert in the Lower prest of her work for made for many one of her work of the confict of her voice that the confict of her voice that he was a confict of her voice that he was

Jobbing Modern and Sold by Ador Them by Mand ETP.

If you will have been been the sound to the sound that the s

Mi Edison. et 25 Records

Mr. Nomura, of Michael in was asking the other play of the work of the country of the

Ithink Y beller

case where you would want to present turn with it dose mistriment and a Eoger hererda? I gave "which on wishing and survive several years ago as a presence gight this widow look the value. To Japan.

The acovered

Dear Charles: Was

Mr Eclisa PH The Committee Recricings.

Please mote that Gommuller fassed more forwarding on 8698 the number your sypected, than \$8689 which you fassed as a special.

I know that very Uthink I can chaim a Uthe more experiences how the Committee Edison the frice for day for laborating talent has been for derived years 4000 as for day from 30 to 1/5 for day from 30 to 1/5 for day from 30 the Same i beller do the Same i lished do you day?

Edison General File Series 1919. Phonograph -- Edison Phonograph Works [not selected] (E-19-57)

This folder contains meeting notices and other documents relating to the Edison Phonograph Works. The two items for 1919 consist of an annual meeting notice and a proxy form for Mina Miller Edison.

Edison General File Series 1919. Politics (E-19-58)

This folder contains correspondence and other documents concerning local and national politics, as well as Edison's opinions on political issues. Among the Items for 1919 is a letter from former (and future) U.S. Secretary of War Henry L. Stimson regarding the commemoration of former president Theodore Roosevelt, who died on January 6. Also included is a telegram from U. S. senator and future president Warren G. Harding and other dignitaries requesting Edison to be an honorary member of an anti-Bosthewik committee. In addition, there are documents relating to the Federal Electric Railways Commission, established by the Wilson Administration in 1919 to deal with the precarious financial situation of numerous urban transit companies.

Other subjects mentioned in the documents include the adoption of the metric system, the Italian occupation of South Tyrol, the radification of the Treaty of Versailles, the Victory Loan drive, and the Longworth bill to restrict the importation of German chemicals. The correspondents include Edison associate Samuel Insuli, Charles L. Parsons of the American Chemical Society, William H. Short of the League to Enforce Peace, financier and mining engineer William Boyce Thompson of the Roosevelt Memorial Association, President Willson's longtime secretary Joseph P. Turnulty, and Owen D. Young of General Electric Co.

Approximately 80 percent of the documents have been selected. The unselected items include unsolicited requests for Edison's opinion or endorsement, marked for no answer or for a standard response decilining to take a position on the issue; routine letters from members of Congress acknowledging Edison's form letter on the metric system; and items duplicating the information in the selected documents.

Related material regarding the League of Nations and Victory Loan drive can be found in E-19-14 (Charities and Loans).

2:000

SRONSON WINTHROP HENRY L.STIMSON EGERTON L.WHYNROF JA: ALBERT W PUTHAM CHARLES T. PAYNE OCOROE ROBERTS FRANCIS L.ROBBINS JR.

CHARLES J.NOURSE

LAW OFFICE OF
HITMLITE SHILDHIGH ANSILIBATY STREET
NEW YORK
CANEL ADDRESS "SHIRTIM"

Selm Win

January 10, 1919.

String.

Thomas A. Edison, Esq.
Llewellyn Park,
West Orange,
New Jersey.

My dear Mr. Edison:

It has been suggested that it would be appropriate and dignified if the various meetings which will undoubtedly be held throughout the country in honor of Theodore Roosevelt, should be coordinated so that they will all be held on February 9, the date of the proposed joint meeting of Congress in his memory. In order to obtain such coordination, it has been suggested that a group of gentlemen who are known throughout the country, and who were friends or acquaintances of Mr. Roosevelt, send a telegram to the Governors of the various states suggesting that the meetings in their respective communities be so coordinated as to be held on that date.

I have been saked, on behalf of Mr.

Roosevelt's friends, to try to arrange for the sending of
such a telegrem and such coordination. I enclose a copy
of a proposed telegrem and of a list of the gentlemen who
have been suggested as signers. Will you kindly wire me
to-morrow whether you would be willing to have your name

Ok 10

T.A.E. -2

included as such a signer.

Very sincerely yours,

HLS-F (Enc.)

PROPOSED TELEGRAM

It has been suggested that the Memorial mactings which are now being proposed throughout the country to honor the memory of Theodoro Rocevelt should if possible be coordinated so as to be held simultaneously on Yabrusry ninth, the date of the proposed memorial service in Congress. This suggestion has the approval of Colonel Rocevelt's family and close fricads. We therefore respectfully urge that you officially suggest the holding of such sectings in the various communities of your state simultaneously on February ninth, devoting that date to the honor of his memory as a great American.

LIST OF PROPOSED SIGNERS OF TELEGRAM

Honorable William H. Taft;

	Cherles . Hughes
**	Franklin W. Lane (Secretary of Interio
۳.	John Sharp Williams (U.S. Senate)
•	George 3. Chomberlain (U.S. Senate)
**	Henry Cabot Lodge " " "
	Frank Zellogg " " "
"	Medill McCormsck " " "
**	Hiram Johnson " " "

- Cardinal Gibbons
- H.H. Merrick (of Chicago)

Champ Clark (Speaker) Henry Allen (Topoka, Kansas) Thomas A. Edison

- " James R. Garfield
- " Julius Hols (New Yorker Herold)
- John Mitchell

- czanienu ? 1

Very anxious to

I lead of our Elisa

Heads a few (wes

from gone about

Theo. Rosewelt - The

effort is being made in

to frefettiate his

manery in some

suitable way by

raining from his abonicers -

Our country has rever frequency a greater atmorrant thom Theodore Rossouch. In every phase of his tipe, in all his official acts he typified the very aparity of otherica. It write manhood from first to last, courageous in his considerins and fearless in action, he stood a story representative of the essence of Americans of the essence of t

time as a string example to the people of the country the towned so well;

(1919) Rossevett

Our country has never produced a greater American

than Theodore Roosevelt. In every phase of his life,
in all his utterances and in his official acts he typified
the very spirit of America. A virile manhood from first
to last, courageous in his convictions and fearless in action,
he stood as a sturdy representative of the essence of Americanism.
His memory should and will be perpetuated to all time as a
shining example to the people of the country he loved so well.

POSTAL TELEGRAPH - COMMERCIAL CABLES

answer allades m Edwar 6NyW 168NL 16 X mentowith Sec Wx Howyork HY Feb 27 Thos Edison, Lievellyn Ferk, WestOrenge HJ.

Under the auspices of the Mational City Editors uses duction we are organizing a national committee, Esin object to kill the word bolsheviki throughout the Unitedstates we have the services of the accociations fourteen thousand american newspapers will send 1000 steekers throughout the country distribute twenty million anti bolsheveki buttons in manufacturing and labor centers and other forcible channells every state is being organized among acceptances

on our committee senators, Bointdexter, Dupont, John Sharp williame, Know, Hoke Smith Walcott, Sterling, Mobes Verduman, Wadsworth, Forty states governors F.A.Geiberling, Akron Obio, Cleveland E Dodge, Tig Jhonts, Colemun Dapont Dr John Wosley Hill, Cardinal Gibbons, John Gribbel and William Potter Philadelphia end hundreds of others/ Our tettinery goes to press friday to will be bonored if you wire suite 109 % Maldorf Autoria to press friday to will be bonored if you wire suite 109 % Maldorf Autoria the use of your good name as bonorary member for the cause. It will help us.

Warren C Harding. Chairman Thodore H Shonts Cleveland H Dodge Henry Henry C Frick, Charles E Hughes, Mn H Welch

2947-156418

TELEGRAM

Regular Night Letter 🗆 Day Letter

Company #44/4/ Postal Tel

191

February 28,1919.

Warren G. Harding, Suite 109, Waldorf Astoria Hotel, New York, N.Y.

Will return Mr. Edison in Florida

in five weeks.

Edison Laboratory.

Time

Sent 9:30 AM

Justice for Tyrol! Quitand do notice and her a

yrol, like Switterland, has its own geographical and ethnographical character, formed by nature and history, which to preserve the whole civilised world should be highly interested in.

The future existence of Tyrolian national and intellectual life is seriously menaced. This little paradise, surrounded with mountains, the abode of a sound and strong rural population, is in danger of being torn to pieces inspite of its natural unity and contrary to the firm will of its inhabitants.

The behaviour of the Italians since their occupation of South Tyrol is such as to awake the suspicion that they intend annecting not only the Italian, but also the German part of Southern Tyrol up to the pass of Brenner-that is to say the territory which includes the ancient German commercial town of Bozen, the quaint old place Glurns, girded with walls, the world-renowned healthresort Meran, the old episcopal see of Brixen, Klausen, the picturesque rendez-vous of artists, and Brunneck crowned with ivy-overgrown castles.

The Italian government seems to be following up its plans of May 1915. This, certainly, corresponds with the pretensions the Italian imperialists have aspired to for many years, but is entirely at variance with the principles of peace laid down by president Wilson and accepted

by the Allies, as well as by the Central Powers. In this utmost distress we appeal to all the friends of an old and genuine nationality and to the international sense of justice.

Yea, we appeal to the conscience of the whole world for our just and holy cause.

We demand that an imperial dictatorship should not be allowed to decide upon the future of German South Tyrol, but that this right be justly left to a free plebiscite.

We claim justice for Tyrol I

We invite you, Sir, to assist us in this hard struggle by signing this proclamation and sending it back to us. Hereby you will serve not only the general interests of civilisation, but also of a durable peace.

Innsbruck (Landhaus I. 10/12) February 1919.

For the Tyrolese Land-Assembly

Jenray



GOVERNMENT LOAN ORGANIZATION TREASURY DEPARTMENT SECOND FEDERAL RESERVE DISTRICT

LIBERTY LOAN COMMITTEE WAR SAVINGS COMMITTEE

120 BROADWAY NEW YORK

Mr. Char. Edwin Mr. Thomas A. Edison, Llewellyn Park,

New Jorsey. Dear Mr. Edison: -

enclosed statement (with any changes you may care to make in it) it would be one of the most valuable pieces of publicity that we could get in our work of bringing home to the American poople the urgency of the Victory Lonn. If you are willing that the restment should be sent our brider your nesse, will you please sign it and restment the thick of the country of

Thanking you for anything that you may be able to do to assist us in advancing the cause of the Loan.

Yours very truly.

Assistant Director of Publicity, Second Federal Reserve District.

JPJ/MJT

The one important nature before Aportley rolly is the Victory Liberty Loan. The control of the natural transfer of the sear under the control of the control

15.44

The one infrontant matter before extraction today is the Kolony Leberty Loan. Let us push it through and get it off our minds. Then we can roll up our steeres and take a new start on a roomal business basis.

THE WHITE HOUSE WASHINGTON

July 5, 1919

My doar Mr. Edison:

Pormit me to acknowledge the receipt of your letter of July 2d and to say that I shall bring it to the attention of the President at the first opportunity.

Sincoroly yours,

Er. Thomas A. Edicon, Orango, New Jercey.

July, 7, 1919.

Hon. Joseph P. Tumulty,

Secretary to the President,
The White House,

Washington, D. C.

Dear Mr. Tumulty:

Er. Edison is quite mystified by your latter of the oth instant in which you acknowledge the receipt of his latter of July 2nd. He does not receil he vins, signed recently nn, latter addressed either to the President or to Yourself.

Ar. Edison h s requested me to write and cak you to kindly end him a copy of the letter to which you have referred in yours of July oth. Kindly address it for my attention.

Sincerely yours,

Assistant to Mr. Edison.

THE WHITE HOUSE WASHINGTON

Porsonal

My dear Mr. Meadowcroft:

Responding to your letter of July 7th,

I am enclosing a copy of the letter of July 2d purporting to come from Mr. Edicon.

Sincerely yours,

Mr. William H. Mondoworoft, Orange, New Jercoy.

Enclosuro:

COPY.

From the Laboratory of THOMAS A. EDISON

Orange, N. J. July 2, 1919.

Honorable Woodrow Wilson, President of the United States, Washington, D. O.

Sir:

The world Trade Club of San Francisco are endeavoring through legislation to bring about the excilative use of the motric system in this country, and at their solicitation I am writing you for the purpose of urging legislation to that end. I have for years been in favor of the adoption of the metric system and would like to see it substituted for our present system.

Respectfully.

THOS. A. EDISON.

July 14, 1919

Hon. Joseph P. Tumulty, Secretary to the President, The White House, Washington, D.C.

My dear Mr. Tumulty:

Mr. Edison wishes me to thank you for your kind note of July 10th, with which you enclosed copy of the letter sent by Mr. Edison to the President under date of July 28.

this letter of July 2d was a form which had been sent to Mr. Edison by The Torola Trade Clin of Sun Frontingo in recard to the adoption of the metric system. Mr. Edison had forgotten that he had signed this letter.

Yours sincerely,

Assistant to Mr. Edison.

4/7676





RECEIVED AT SSEX AVE.,

MANGE, N. J.

102NY R 205" THOME ORANGE 42"

MQ CHICAGO ILLS 945AM JULY 22 1,919)

THOS A EDISON

ORANGE NJ

"SHITTON.

VERY IMPORTANT INDEED THAT ALL POSSIBLE INFLUENCE SHOULD BE BROUGHT TO BEAR ON THE FEDERAL COMMISSION NOW CONSIDERING SITUATION OF STREET RAILWAY INDUSTRY OF UNITEDSTATES MR JOHN H PARDEE PRESIDENT AMERICAN ELECTRIC RAILWAY ASSOCIATION AND MR RANDALL MORGAN HAVE ASKED ME TO URGE UPON YOU THE DESTRABILITY OF YOUR SENDING LETTER TO FEDERAL COMMISSION SETTING FORTH THE HECESSITY OF INCREASED STREET RAILWAY FARES OWING TO NECESSITY FOR INCREASED WAGES AS RESULT OF EXTREMELY HIGH COST OF LIVING UNDERSTARD THAT EITHER MH C A COFFIN OF GENERAL ELECTRIC COMPANY OR MR OWEN D YOUNG ONE OF HIS VICE PRESIDENTS WILL COMMUNICATE

WITH YOU ON SUBJECT THIS MORNING THE SITUATION THROUGHOUT UNITEDSTATES OF ELECTRIC RAILWAY INDUSTRY IS EXTREMELY SERIOUS AND CRITICAL AND IT IS VERY IMPORTANT THAT PRESIDENT WILSONS COMMISSION LOOKING INTO THE MATTER SHOULD HAVE PRESENTED TO THEM IN THE STRONGEST POSSIBLE WAY THE POSITION OF THE INDUSTRY WHILST I AM

MERY LOATH TO ASK YOU AT ANY TIME TO DO ANYTHING OF THIS CHARACTER I STRONGLY BELIEVE THAT THIS IS

WESTERN UNION

Perm 1204

RECEIVED AT 102NY R

متاكات مالات

AM EMERGENCY THAT WOULD FULLY JUSTIFY YOU, IN COMING TO THE ASSISTANCE OF THE INDUSTRY WHICH OWESTED WHO WE'RE ABLE TO ACCOMPLISH YEARS AGO INCORNECTION WITH ELECTRIC TRACTION

SAMUEL INSULL 12#2PM Sent fire 11, 11 tu he Jelepan, July 22/19

Lanuel Iway

Edward Murshallo address is Room 712 Times Building New York.

mearower to

Cable Address "Edison; NewYork"

From the Laboratory Thomas A. Edison,

Federal Electric Railway Commission,

Washington, D.C.

Because I played a part in the oreation of the electric railway industry, which you are investigating, I feel justified in submitting to you my views on a situation which is rightly causing alarm to all thinking men.

I have without the development of the electric railway from the time that my early experiments at Menlo Park convinced me that electricity was to furnish the power by which, the transportation systems of the Mation would be supported by the state of th

These improvements have been the result of enterprise, initiative and genius on the part of individuals spurred to their task by the hope of reward held out to them by the public. Modern urbar, and interurben transportation has been possible because its development offered an incentive to the man whose efforts were necessary to tis success. / If this incontive is withdrawn the development will cases/and the public will be the vultimate surforer.

It seems to me, therefore, intradible that there should be any question as te the centimance of the support that the public has heretofore given builders and operators of these utilities or that there should be say question of daying to the owners of these properties a fair return upon their directment and such a reward for their onterprise as will inote te renewed effects in the perfection of this system of transportation.

It seems to me to be beyond dispute that in this ora of higher prices an immediate increase in farse for electric valways is necessary in order that they may provide the service required of them. If this be true, I have faith enough in the foresight and business wisdem of

the American people te believe that they will not eppose such increase once they are informed as to the reasons which make it necessary.

Te put these reasons before them is the province of the President of the United States, must commend public countrieses and I have no doubt the must commend public efforts there will commend the conditions of the other will commend the conditions by the public that call make a natisfactory readjustment of the situation possible.

The service furnished by electric railways is an essential one for there is nothing now existing or ferecasted in my epinion that can take its place.

Respectfully,

Mr. Edwaris

George Morrison wanted me to say to you that a letter from you, supplemented by an writernam given to

manshall, would be of great

He says that M. Houng, one of the Vece Ouridents of the Vece Ouridents of the district the has associated their their morting microsciuts in the majorist, which appears,

and had made good headway with me above, and then he

Nesigned . Meadower of

I have been very rench interested in the quest advance of the Electricity once at Menda Park I 1880.

The system's operation + opportunity has now beautiful great perfection.

Aome of the greatest Engineers inthe Country have given delicate their life to allowing these Englished for the great trunk lives and get interesting the great trunk lives will in time the great added to the Country in the country that could be the great added to the Country in the country that course to the great added to the the country in the country

suffer alike if prosperly comes all

don't for in to the night or forever puching that great divide illustrating the rule of the american wallow in the other always always higher a still higher,

progress made

I have been very much interested in the great-advance

of the electric railways since I first built one at Menlo Park, N.J.,
in 1880.

The systems, operation and apparatus have now resched great perfection. Some of the greatest Engineers in the Country have given almost the whole of their lives to attain this end. The end is not yet reached. The great trunk lines will, in time, be added to the electric domain. It is to the greatest advantage to the public that every encouragement be given to those who have, and will still further act as pioneers in the further perfection of this flexible and highly economical system of power distribution, whereby our natural fuels are conserved to a greater extent and all the power of water falls utilized.

At the present time the electric railway industry has reached a serious stage. Everything has stopped advancing. Countless millions of securities based on this industry are held by conservative investors, families, etc., who are possessed of a dread for the future. He more capital can be obtained, except in special cases.

The ironolad contracts between the reads and the Cities made in the pioneering days under normal conditions, have no protective clause against the greatest change that has taken place in centuries, due to the Werld War. The municipalities can exact their pound of flesh if they se desire, with the ultimate bankruptcy of these erganisations, but the spirit that is new abroad in the World is against this. We are new all trying to play fair. If suffer we must, let us all suffer alike. If presperity cease, all should

participate in a like manner.

I hope the Commission will succeed in placing this industry on its feet again. This, in its turn, will step stagnation; give the reads stability to raise plenty of capital; new extensions will see on; new things will be perfected and introduced, the restless discribed when work all day and far into the night, are forever pushing that great line illustrating the rise of the American Mation in wealth and prosperity, - slways higher and ottle higher.

7,45

July 23,1919.

Mr. O. D. Young, Wardman Park Hotel, Washington, D.C.

Dear Mr. Young:

In accordance with Mr. Coffin's suggestion,
I am sending you the enclosed letter from Mr. Elison,
addressed to the Foderal Electric Reilmay Commission,
Youre very truly,

Assistant to Mr. Edison.

A /7578

Cable:Address "Edison; NewYork"

Thom , the Saboratory Thomas A. Edison, Quange/NJ 1911 22,1919.

Federal Electric Railway Commission,

Washington, D.C.

Gentlemen:

I have been very much interested in the progress made by the electric railways since I first built one at Menlo Park, N.J., in 1880.

The systems, operation and apparatus have now resolved great perfection. Some of the greatest Engineers in the Country have given almost the whole of their lives in the country have given almost the whole of their lives. The great trunk lines will, in time, by treacher the great trunk lines will, in time, the country of the great trunk lines will, in time, the parature of those who have and will still further active to those who have and will still further active as pioneers in the further perfection of this flexible and highly sonomical system of power distribution, whereby our natural fuels are conserved to a greater extent and all the power of water falls utilized.

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this industry on its feet again. This, in its turn, will account the set again. This, in its turn, will account the set again. This, in its turn, will account the set again of the set again the set again of the set again the s

Yours very truly,

HAA

WESTERN UNION DAY TTER

Form 2539 J

EORGE W. E. ATKINS, VICE		B CARLTON, PRESIDENT	BELVIDERE BROOKS, VICE-PRESI
RECEIVER'S No.	TIME FILED	CHECK	
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on back hereof, which	etter, subject to the terms are hereby agreed to Rd1801, Frange, N.J.	Chicago, Ill.,	July 23,1919. 191
	Was ve		to you for telegram.
Will get :	atter straightene	d in direction y	ou suggest.
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SENDER'S TELE-PHONE NUMBER Night Message

Western Union

Night Message Night Letts

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Ory Letter

ORANGE, N. J. SEX THE PHIONE OR WIGE 4361 SI NEWYORK NY AUG 19 1919 1003NI

THOMAS EDISON LLEWELYNPARK ORANGE NJ

WILL YOU JOIN EX PRESIDENT TAFT EX ATTORNEY GENERAL WICKERSHAM PRESIDENT LOWELL OF HARVARD AND OTHER LEADING AMERICANS. IN SIGNING FOLLOWING MANIFESTO WHICH IS CONFIDENTIAL UNITE GIVING OUT BY LEAGUE IMMEDIATE REPLY NECESSARY WIRE ANSWER COLLECT STATEMENT FOLLOWS QUOTE IN THE SENATE AT WASHINGTON NOW THAT THE PRESIDENT HAS SPOKEN THE LINES ARE SHARPLY DRAWN BETWEEN THE IMMEDIATE HATTERCATION OF THE TREATY OF PEACE WITH GERMANY OR ITS AMENDMENT WITH AROPING OF NEGOTIATIONS THAT WOULD BRING DELAY IN SELLLING THE GREAT ISSUES OF THE PEACE NO PARTISAN PLEA CAN BE MADE PARTY LINES ARE ALREADY BROKEN STANDING AT A DISTANCE FROM THE CONFLICT IN THE SENATE CHAMBER WE PLEAD FOR IMMEDIATE RATIFICATIO WITHOUT AMENDMENT AND WITHOUT DELAY OUR LAND REQUIRES IT A STATE OF NERVOUS STRAIN TENSION AND UNREST EXIST MANIFESTING LISELF IN DISTURBANCES WHICH IN SOME CASES HAVE NO SELF EVIDENT CONNECTION WITH THE WAR BUT WHICH ARE IN FACT ITS AFTERMATH THE WORLD IS PUT IN IMMINENT PERIL OF NEW WARS BY THE LAPPE OF EACH DAY DISSENTIONS BETWEEN US AND OUR FORMER ALLIES ARE BEING SOWN WE FIRMLY BELIEVE AND SOLEMNLY DECLARE THAT THE STATES AND CITIES IN WHICH WE DWELL DESIRE IMMEDIATE PEACE THE WAGING OF WAR STEADLED AND UNITED THE AMERICAN PEOPLE PEACE WILL BRING PROSPERITY AND PROSPERITY CONTENT DELAY IN THE SENATE POSIPONING RATIFICATION IN THIS UNCERTAIN PERIOD OF NEITHER PEACE NOR WAR

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VELEPHONE ORANGE 4361 RESULTED IN INDECISION AND DOUB! BRED SIKIFE AND QUICKENED THE CUPIDITY OF THOSE WHO SELL THE DAILY NECESITY OF LIFE AND THE FEARS OF THOSE WHOSE DAILY WAGE NO LONGER FILLS THE DAILY MARKET BASKET WE BESECH THE SENATE TO GIVE THE LAND PEACE AND CERTAINTY BY AN IMMEDIATE RATIFICATION WHICH WILL NOT KEEP US LONGER IN THE SHADOWS OF POSSIBLE WARS BUT GIVE THE WHOLE WORLD THE LIGHT OF PEACE DOUBT MAY EXIST AS TO WHETHER RESERVATIONS IN THE NATURE OF CLARIFICATION IN THE MEANING OF THE TREATY NOT INCONSISIENT WITH ITS TERMS WILL OR WILL NOT REQUIRE THE REOPENING OF THE NEGOTIATIONS WITH GERMANY AND WITH OUR ASSOCIATES IN THE WAR WHICH WE ALL AND EACH UNITED TO WIN BUT THERE IS NO POSSIBLETY OF DOUBT THAT THE AMENDMENT OF THE FREATY AS IS NOW PUBLICLY AND OPENLY PROPOSED IN THE SENATE COMMITTEE ON FOREIGN RELATIONS WOULD REQUIRE REGULTATION REOPERING ALL THE QUESTIONS DECIDED AT PARIS MONTHS OF DELAY WOULD FOLLOW THE PEOPLES OF THE PRESENT WOULD BECOME THE DEADLY DAMGAERS OF THE NEAR FUTURE ALL THE DOUBT THE PLOYS FOR VIOLENT REVOLUTION IN THIS AND OTHER LANDS THE ISSUES HERE AND ELSEWHERE BETWEEN CAPITAL OF SPECULATOR AND PROFITEER WOULD ALL GROW AND LABOR THE CONSI-TRACY AND BECOME MORE PERILOUS THIS CANNOT BE THE AMERICAN PEOPLE CANNOT AFTER A VICTORIOUS WAR PERMIT ITS GOVERNMENT TO PETITION GERMANY WHICH HAS ACCEPTED THE TREATY FOR ITS CONSENT TO CHANGES IN THE COVENANT AND TREATY YET IF THE UNITED STATES SHOULD AMEND THE THEATY FOR ITS OWN PURPOSE AND POLICY GERMANY WOULD HAVE FULL RIGHT TO ASK FOR CONCESSIONS

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Form 1201 Der Lette Night Meesage Night Letter if core al these the opposes citize the chec words) this is a teleg

RECEIVED AT

COR. PHAIN ST. & ESSLA

ORANGE, N. J.

TELEPHONE ORANGE 4361 27NYC SHEET THREE GERMANY HAS AGREED TO MAKE NO CLAIM IN REGARD TO ENEMY PROPERTY SEISED IN THIS COUNTRY TO AN AMOUNT OF A BILLION ONE HUNDRED MILLION DOLLARS OUR RECENT FOE COULD ASK FOR A REOPENING OF THIS ISSUE AND OF THE LUSITANIA CLAIMS IT COULD RAISE EVERY QUESTION OPEN BEFORE HUSTILIES IN REGARD TO SUBMARINE WARFARE AND THE TREATMENT OF ITS NATIONALS IN THIS COUNTRY ALL THE PROVISIONS FOR OUR TRADE IN GERMANY RAISED BY THE ECONOMIC CLAUSES OF THE TREATY MANY OF THEM VIIAL TO

OUR INDUSTRIES AND OUR FARMS AS IN DYE PATENTS DYE SUPPLIES AND FERTILI ZED THE WORKING OF THE REPARATION COMMISSION WHICH SUPERINTENDS THE TRADE OF ALL WITH GERMANY SO AS TO MEET THE DEBTS OF GERMANY TO ALL EACH CLAUSE RELUCTANTLY GERMANY COULD ALL BE BROUGHT UP BY BERLIN FOR READJUSIMENT BY OUR NEGOTIATORS ACTING FOR THE UNITEDSTATES ALONE AND NO LONGER ASSOCIATED WITH OTHER VICTORIOUS POWERS NOR SUPPORTED BY A VICTORIOUS AMERICAN ARMY ON THE GERMAN BORDER OUR TRADEC WITH GERMANY OUR SECOND LARGEST CUSTOMER BEFORE THE WAR AND IN IIS PRESENT NEEDS LIKELY TO BE THE LARGEST CANNOT BEGIN ON ANY FREE AND GERERAL SCALE UNTIL CONSULS ARE APPOINTED AND CONSULAROFFICERS CANNOT BE OPENED UNTIL ARATIFEED TREATY BRINGS PEACE , PEACE ITSELF THE PEACE OF THE WORLD IS HALTED UNTIL RATIFICATION COMES AND ANY AMENDMENT POSTPONES PEACE TO NEGOTIATION GERMANY AND ENGLAND ALONE OF THE PRINCIPAL POWERS HAVE RATIFIED THE OTHER PRINCIPALS NECESSARY AWAIT OUR ACTION DOMINATE AS WE ARE TODAY IN THE WORLDS AFFAIRS THE

estern uni CLASS OF SERVICE SYME Telegram Night Letter

RECEIVED AT 27NYC

ORANGE, N. J.

FOURTH SHEETE GRANGE 4301

RAVAGES OF WAR ON MORE THAN A SCORE OF FIGHTING FRONTS ARE CONTINUED BY ANY NEEDLESS DELAY LET THE SENATE GIVE THE WORLD PEACE BY RATIFICATION WITHOUT AMENDMENT SINCE AMEDDMENT DELAYS PEACE EVEN THE AMENDMENT FOR WHICH MOST CAN BE SAID ON THE PROVISION IN REGARD TO SHANTUNG WILL SECURE NOTHING WHICH CANNOT BE GAINED IF CHINA BACKED BY THE POWERFUL ADVOCATY OF THE UNITEDSTATES ADDRESSES ITSELF TO THE MACHINERY FOR RIGHTING INTENTIONAL WRONGS AND MEETING JUST CLAIMS CREATED BY THE COVENANT BETWEEN NATIONS CHINA AFTER 80 YEARS OF OPPRESSIVE TREATTES AND DESPOILED RIGHTS BY WHICH ALL THE GREATER POWERS HAVE PROFITED DIRECTLY OR INDIRECTLY HAS FOR THE FIRST TIME IN THIS COVENANT AND TREATY THE MEANS AND MOTHOD TO SECURE JUSTICE AND THE RMOVAL OF THE OPPRESSIVE ECONOMIC INTERFERENCE OF STRONGER NATIONS WHOSE CITIZENS ARE WITH IN HER GATES PROTECTED BY A LONG SUCCESSION OF INTENTIONAL AGREEMENTS MOREOVER IT SHOULD BE REMEMBERED THAT THE CLAUSE REGARDING SHANTUNG IS MADE UP ON THE STATEMENT BY JAPAN THAT SHE WILL RETURN THE TERRITORY TO CHINA AND THEREFORE UPON THAT CONDITION JUSTICE AND EXPEDIENCY THE PEACE OF THE PRESENT AND THE RIGHTEOUSNESS OF THE FUTURE CAN BE BEST MET BY THE RATIFICATION OF THE COVENANT AND TREATY WITHOUT AMENDMENT AND WITHOUT ANY ACTION THAT WILL GIVE ANY PARTY TO THE TREATY AND ESPECIALLY GERMANY GROUND FOR CLAIMING THAT THE RATIFICATION OF THE UNITEDSTATES IS NOT COMPLETE AND BINDING OR THAT CHANGES REQUIRING NEGOTIATION HAVE BEEN MADE IN IT WILLIAM H SHORT, SECRY LEAGUE TO ENFORCE PEACE.

to low of Short sugare to suforce my Idenam successed, I will join

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August 20,1919.

Mr. William H. Short, Secretary, League to Enforce Peace, 120 West 42d Street, New York, N.Y.

Dear Mr. Short:

Following my telephone conversation with your Miss Handy this morning, Mr. Edison has received your Might Letter with reference to the proposed manifesto, saking the Senate to confirm the Learne and Treaty without Amendments.

In answer to this Hight Letter, Mr. Edison has given me the following to transmit to you, and which I have already done through Miss Handy. The message is as follows:

"Mr. Wm. H. Short, Secretary, Loague to Enforce Peace, New York, N.Y.

Telegram received. I will join lessure. Taft, fiskersham, Lowell and the other leading Americans in airning the proposed manifesto saking the Senate to confirm the lessure and Trusty without Americants. With the Laborator of the Senate to confirm the lessure and Trusty without American the Trusty, clearly define their understanding of it in any way they think proper. At some future time when moral colligations arise, this understanding would be useful.

Thos. A. Edison"

Yours very truly,

Assistant to Mr. Edison.

THE PRESIDENCE WILLIAM HETAFT CHARLES E. HUONES THE THE PRESIDENT MEMBY CABOT LODGE JOHN METCHELL ATTHER HEAM W. JOHNSON JOHN T. KING Proc. WILLIAM BOYCE THOMPSON 'They They WILLIAM LOEB, JR. These Albert H. WIGGIN (Chase National Bank) Step Harry M. Beatr. Jost Step. Hazel H. Plate.

ROOSEVELT MEMORIAL ASSOCIATION

ONE MADISON AVENUE, NEW YORK CITY, TELEPHONE GRAMERCY 6636



August 26, 1919

Day I did not Know Mr Roscoveller a clannot formuch any times which would be coff interest

Mr. Thomas A. Edison, Llewellyn Park, West Orange, N. J.

My dear Mr. Edison:-

As the Roosevelt Memorial movement approaches the date of October 20th, we find that we require statements from a number of prominent friends of the late Colonel Roosevelt.

We are anxious to have this statement about two we are anxious to may this statement about the hundred and fifty to three hundred words in length. The feature of the statement may be any phase of Roosevelt's life or activities that you are familar with. Enclosed please find a booklet containing information about the campaign.

We hope you will be able to help us in this way and let us have your statement at as early a date as possible.

Thanking you, I remain,

Very truly yours,

Enol.1 J.D.

EXECUTIVE COMMITTEE

WILLIAM H SHORT

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CHARLES L. PARSONS SECRETARY

AMERICAN CHEMICAL SOCIETY OFFICE OF THE SECRETARY

WASHINGTON, D. C. TOO G STREET N. W.

Docember 17, 1919.

Mr. Thomas A. Edison,

Orange, New Jersoy.

Dear Mr. Edison:

I have your letter of December 16, and it was on account of my imodeling of the active part you took in the early development of our chanical industries that I was envious for you to give the weight of you have the to the peasage of the longworth MII account to the peasage of the longworth MII account what you believe in, manufacturer and the for a licensing system to keep out allo simply under premit for a few years which we do not make not underly when premit for a few years which a manufacture of through the countries. is apparently all we can hope to get through Congress.

I sincerely hope that you will write letters, similar to the one which you have sent mo, to your New Jersey Senctors.

With bost wishes, I cm,

Sincerely yours,

CLP-II

m Edison;

Carbon copies of your letter to Mr. Carsons treme been sent to Senator Trelingdaysen and Edge! Meaconverofy

8420

December 19,1919.

Mr. Charles L. Parsons, Secretary, American Chemical Society, 1709 G Street, H.W. Washington, D. C.

Dear Sir:-

and brought to Mr. Edison's personal attention. He saked me to write end say.

when the saked me to write end say to the saked me to write end say to the saked me to write end say to the latter which Mr. Edison wrote to you on December sixteenth.

Yours very truly,

Assistant to Mr. Edison.

Edison General File Series 1919. Proudfoot's Commercial Agency (E-19-59)

This folder contains reports on the financial and legal status and general travorthiness of companies, individuals, organizations, and charities. Among the documents for 1919 are items relating to The Circle for Negro Relief, Inc., an organization established during the war to assist African American soldiers. Also included are letters and reports pertaining to Exposition of public-spirited Activities, a coalition of fifty community service organizations in the New York City area, and to the Permanent Blind War Relief Fund for Soldiers and Sailors of Allies.

Approximately 50 percent of the documents, including all items bearing substantive comments by Edison, have been selected. The unselected items consist of additional requests and reports, along with printed lists of companies and individuals.

May 5,1919.

Mr. L. A. Proudfoot, 149 Broadway, New York, N.Y.

My dear Er. Proudfoot:

Mr. Edison would like to have a report on W. S. Rogers, formerly the President of the Bantam Anti Friction Co., Bantam, Conn.

We want this inquiry made very quietly and without mention of our name. So, if you have to send to an out of town Agency, ploase do not mention us.

This Rogers is a queer kind of follow and our object is to find out not so much about his business as his personalty. Of quirse, his rolations to the business will probably be shown inthe report.

Yours for the Victory Loan.

Assistant to Mr. Edison.

A/7095.

June 5,1919.

Mr. L. A. Proudfoot, Singor Building, New York, H.Y.

My dear Mr. Proudfoot:

Mr. Edison would like to have you send him a report se quickly as possible about The American Junior Havel & Marine Scount, Inc., 51 Chambers St., Hew York, H.Y.

Some weeks ago they invited him to become a Member of the Setional Advisory Beard, and he connented. How we learn that they are circulating letters saking for contributions, and the letterhands have the names of the Mational Advisory Committee on it, with Mr. Edison's mass among them. He does not like this particularly.

Yours very truly,

Assistant to Mr. Edison.

Proudfoot's Commercial Agency

SINGER BUILDING

NEW YORK CITY June 10/19

Hon. Thomas A. Edison, Orange, N.J. Gentlemen:- STRICTLY CONFIDENTIAL FOR YOUR OWN PERSONAL USE UNDER TERMS OF OUR CONTRACT.

We have the following from our correspondent at Litchfield,

Conn:

"Fending more direct information regarding w. S. Rogers, subject of your inquiry, and also by reason of unavoidable absence from my desk during the greater part of the interim, a reply to your letter has been considerably delayed.

Your inquiry is extremely peculiar in that it does not ask for Mr. Rogers' financial standing, while the description you suggest of his being a 'queer fellow', does not enable me to get a definite line on the particular kind of information you would appreciate.

I have known Mr. Rogers for about 12 years. We have been opposed politically and in various other squabbles. I served as a fellow member on the School Board with him for several years. I agree with you that he is queer if by that term you mean that he is different from the rank and file of other men in the community. It would hardly be fair to take my estimate of him as any absolute measure of his 'queernees', however, as like the old Scotch husband who found all the world queer and at times told his wife that he cocasionally had suspicions that she was queer, my Hea of queerness might not exactly meet the requirements of your patron.

However, I might say this much about Mr. Rogers, that he is one of the most aggressive individuals in this or any other community I happen to know about. He is scrappy, but I am glad to may I have always found him magnanimous after the fight is finished and a very good loser. He has ex-

oeptional ability along business lines and has been probably the main factor in building up the business of which he was recently the executive head in Bantam, Conn, and of building up the village of Bantam where said business is located. He is at bottom very kind hearted, though exceedingly puganatous in his manner of dealing with friends or foes. He takes an intense interest in the welfare of the employees of the company in which he is interested, and has been instrumental in establishing a moving picture theatre, at which free performances are given several times weekly to the employees. He salso inaugurated a policy of dividing profits with the employees on a sort of co-operative basis.

Perhaps if you indicate to me some specific matter with a riew to which your patron wishes an estimate, speculative or the best that can be given, I shall be in a better position to write you more fully. He is a man, in short, regarding whom you may find, as with all of me, diverse opinions, some favorable and some otherwise. On the whole, and I have thought over all my relations with Mr. Regars very consolentiously and very carefully, I should be willing to do business with him, and in spite of the many personal clashes, accept either his word or his friendship without reserve in a critical situation.

frusting my opinion may prove a little more definite to your mind than your inquiry has seemed to me, I am,"

Yours truly,

PRODUPOOT'S COMMERCIAL AGENCY.

Dear m m

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Me Medaward ::

as if the old lay is a fully good celegen.

Il ha nit an ery letter.

If June

July 22,1919.

Proudfoot's Commercial Agency, 149 Broadway, New York, N.Y.

My dear Mr. Proudfoot:

Emologed I hand you a circular letter from "The Circle", 469 Fifth Ave., New York, N. C. Mr. Edison would like to have a report from you concerning this.

Yours very truly,

Assistant to Er. Edison.

A/7569.

enclosure



Negro far Relief, Inc. came into existence soon after America entered the Great War. Its Unit workers are colored people and their work has proved to be the most significant effort at Negro self-help of recent years.

The colored people wanted to de something directly for their come soldiers and the mattless of their soldiers. They manted their boys in the camps and at the front to know that there was a distinctly colored organization working for them. Units of the Gircele were organized in seventies different states - thore are now fifty-three such groups with a total membership of about three thousand.

The Circle's work is not political or controversial, it is wholly that of sercy. It first his quadrathing was the gift of an ambulance, conting ourse in the conting ourse of the conting conting the con

The Guits have learned what can be done by organized effort. They want to earny on the Circle. They want the colored people everywhere to construct the second of the colored people everywhere to colored expensions have of the social responsibility of this country. The country of the colored for Representations at it is now called, has a broad program of welfare work including trained visiting nurses, day nurseries and greatly needed emall community hospitals.

Our Units in Yonkers, N. Y. and Paterson, N. J. are already working for day nurseries Units in Provest, Va. and Jersey City, N. J. are working to give sobolarship to Hampton and Tunkeges; one Unit in New York City; is conducting a Clothes Reconstruction Bureau; the Unit in Urbane, Oile is striving for a free kindergerate for colored children; at St. Helma, S. G. the Unit has adopted three of the needleef families and le raising funds to cutout the public school term from three to six monthey the Ooley down, N. G. Unit he hear soon to have a small emergency hospital and the Ridgewood, N, J. Unit is heaping the colored orphange.

So far, the Units have supported the central office by membership case and pair of the net proceeds from enteretiments. They should be to some affect of the control of the

We draw home Ecolism.

(I have been made a newbor of the France Committee to help vain junds for the good cause outlined above. I have writtened the work for hearly live from Quel to result have been Applicated. The love though but continued will four live and intent pome of four fixed with and fewel us a chick:

(Very builting mys. W. L. Quick Tel. burle 5 ft blood.)

Mr. Muadervery Com. Edward Arthur Armstore again Com. almoster Madoward Com.

TELEPHONES 418 CONTLAND

Proudfoot's Commercial Agency

SINGER BUILDING

NEW YORK CITY August 7, 191

Hon. Thomas A. Edison Orange N.J. STRICTLY CONFIDENTIAL FOR YOUR OWN PERSONAL USE UNDER TERMS OF OUR CONTRACT.

Dear Sir.-

In reply to your inquiry about "The direct" for Hegro Relief, Inot". 489-5th Ave., we beg to report that this is a change of name from "The Circle for Hegro War Relief, Inc.," which was incorporated under the membership laws of the State of New York, Oct. 1917 for the purpose of giving was relief to colored soldiers establishing canteens in some of the Southern cities where the whites would not help the blacks, looking after the colored soldier's family sto., etc. In this connection during the war this Circle did very commendable work establishing units in a number of different cities. The work was and is supported by membership dues and voluntary contributions. The name of this organization was changed to the present style in June 1919 and since the war ceased the Circle intends to continue its work in establishing day nurseries, hospitals, etc., where the negro can obtain treatment and help.

The officers of this Circle are; Mrs. Emilie Bigelow Hapgood, Honorary President; Harrison Rhodes (white-- a writer) President; Dr. E.P. Roberts, (colored) a practicing physician in this City, Treasurer; Mrs. Etnah Rochon Boutte(colored) an ex-French teacher, Executive-Secretary; Mrs. MaBelle White Williams (colored) an ex-teacher in a southern school, Office Executive; Mrs. Ruth Logan Roberts, Organizer in schools; Miss Anice Cotton, Bookkoeper. In addition to the above there are a number of vice-presidents among whom is the Editor of the "Orisis" a negro newspaper; Dr. Robert R. Myton, T. Principal of Tunkegee School and a number of others.

The only ones among the officers who receive salaries are; Mrs. Boutte who receives \$1,500 a year; Mrs. Williams who receives \$1,000 a year and Miss Cotton who receives \$720 a year. The office at the above address is donated therefor none of the rent comes out of the funds.

This organization at this time has about 3,000 members. The dues are Regular Membership, \$1.00 a year; Contributing Membership, \$2.00 to \$10. a year and Sustaining Membership, \$25.00 a year.

The work of this Circle in the past has been well and concomically performed and it has the approbation of a number of well known organizations in this City among which is the American Red Cross. Books are kept and a strict account of all money collected and expended is maintained. The books are regularly ambited by Holmes & Davis.

Judging from the manner in which this work has been conducted in the past we should say that it is likely to continue along straight and sane lines and if one is interested in the negro, we believe that a contribution or a membership in this organization will result in the money being properly spent.

Yours Truly.

PROUDFOOT'S COMMERCIAL AGENCY.

TELEPHONES 418 CONTLANDT

Proudfoot's Commercial Agency

SINGER BUILDING

Orange, N.J. Dear Sir:- STRICTLY COMPILERATIVE FOR YOUR OWN PERSONAL USE UNDER THE TERMS OF OU CONTRACT.

In the matter of your inquiry about Permanent Bling War Relief Fund for Soldiers and Sailors of Allies, 590 -5th Ave., her to state we compiled a report on the organization Aug. 21/18 per copy herewith.

This organization has been in existence about 4 years, during which time it has collected and distributed large sums of money, we believe at a minimum cost. The work done thus far undoubtedly has been a good one, and schoold be encouraged to continue. They give affairs from time to time, and different organizations have given affairs for them. the proceeds of which go to this fund.

The Toy Spanial Clubof America will give a cog show at the Waldorf-Astorica/Becember 5/19, the proceeds of which will no to this fund. In connection with this affair, there will be published a Souvenir Frogram, which is being getten up by a Mrs. P. M. Johnson who it is claimed is a personal friend of the Pres. of the Toy Spanial Club. We do not know whether or not Mrs. Johnson is working on a commission busis, as those in charge of the fund have not this information in their possession. It is the custom, however, for these solicitors to get a big slice of all they collect in the way of "ada" for these programs, and in the circumstances, if one is interested in helping this fund, no feel that the proper procedure would be to send a check direct to the Treasurer of the fund, with instructions that no deductions be made for commissions, etc.,

Yours truly.

PROUDFOOT'S COMMERCIAL AGENCY.

EXPOSITION OF PUBLIC SPIRITED ACTIVITIES CHRISTMAS CARNIVAL

"Playland"

GRAND CENTRAL PALACE | First Series WEEK OF DEC. 22rd, 1919 Espe

EXECUTIVE OFFIGES - 9 EAST 40th STREET Telephones - Vanderbilt | 2420

COMMUNITY RECREATION ASSOCIATES IN CO-OPERATION WITH 146 PUBLIC SPIRITED ORGANIZATIONS

December 10, 1919. Puellos Marphy, Trees.

Thomas A. Edison, Orange, a.J.

Community Attention Mr. R.W. Kellow.

My doar Mr. Kellow: Recreation

Pursuant te telephone conversation with our Mrs. Johnson Associates allew us to inform you that:

Connective body of Individuals proportion Large Community Play-

Represent a great

heuses, Geoup Leadanhip, Information, Citizenship Better Motion Pictures Music, Ferum, Pegeentry. Athletics, Denting, Dreme

A Christmas Carnival "Playland" will be held at the Grand Central Palace from December 22nd to 27th inclusive. A Community Service, Mod vross, American Legion, otc., are cooperating in this fostival, which is fundamentally an Amoricanization Exposition and Christmas Carnival.

These organizations are planning to take an active part in the daily program by furnishing singers, denocre, musicians, pageantry, etc. as well as exhibiting their work in the booths, which will be located on the merzanine floor.

There will be a large Christmas tree and a present for each little kiddle and Mether ucose, Punch and Judy, Old Weman in the Shee, Metion Fictures and Circus, everything that will delight a child's heart and make this Christmas season the very morriest they over had. Thus a better American.

In connection with this Cernival, we are issuing the "Community unide", which will contain the Official Programme of events. The merchants and manufacturers are assisting us evenues. .ne. merconness and manufaculters are assisting as by anbscribing for advertising space in this oddition. In event that you do not wish the name of your firm mentioned, the space can be used to inriber premote the sele of Wer Saving. Stamps or we will be glad to send you tickets.

Weethwhile idea or Plan let the Community

Trusting we may receive your ecoperation, we beg to remain, Cordially yours, exposition of PUBLIC SPIFITED ACTIVITIES.

Marins Me guffey KATES Outside back cever \$1000.00 Inside front or back cover \$500.00 Executive Director. till page advertisement \$250.00

mr. Prou

[ATTACHMENT/ENCLOSURE]

Proudfoot's Commercial Agency

SUITE HOLDING

NEW YORK CITY PUTO 9/19

Hon. Thomae A. Edison, Orange, H.J. Dear Sir:- SRICTLY COMMENTIAL FOR YOUR OWN PRESENAL USE UNDER TERMS
OF OUR COMMENT.

In reply to your imquiry about the expection of Public Spirited Activities (thristense Carnival antitled "Playland"), 9 E. 40th St, beg to report this expection is composed of about 50 public spirited associations, that are to hold a Christmas Carnival called "Playland" at the Grand Central Palace the week of Dec. 2Ead, to Dec. 2Fth, 1919 inclusive, to be managed mofficially by the N. Y. Community Service, with George Gordon Battle as Chairman of the Hens Executive Committee. The Executive Director is Marius McGuffey, and Miss Fauline Murphy (V. P. of John J. Murphy, Dic. Estate) is Trees. Mre. wm. 0. Demorest is Chairman of the Women's Executive Committee. The proceeds of this Expection are to go to these parions public spirited gasociations, taking part in this expection.

This Exposition will occupy the messanine floor and the large hall of Grand Central Falace. The Central is to have a large fixth Christmes tree; the children will be entertained with a presention of "Mother Goose," "Panch & vudy," the "Old Women in the Shoe", motion pictures and a circus, besides distribution of Christmas presents to the little once.

The securing of a booth carries with it the responsibility of parchasing 200 tickets at 25¢ each (\$50) for each booth, lO x lO; only from one to six booths will be allowed each association. A ticket admits an adult and two children (three persons); free tickets will be provided to those taking part in the entertainment; slac 200 tickets may be sold, by each participating association, and the money retained by the organization. No money donations are accepted nor asked. All moneys received for the tickets for

[ATTACHMENT/ENCLOSURE]

2

each booth will go towarde defraying expenses. All others may purchase as many tickets as they desire, and if unable to distribute them, may be sent to any organization that has some facilities for reaching the poor.

In connection with the Exposition, they are to issue a "Community Gaide" in an ax sularged form, about 9 x 12, which is to contain the Exposition program, and for which advertising is being solicited. McGaffey claims that on account of the short time ellotted in which to get out this publication, he has been compelled to engage professional assistance, and has signed a contract with the Meticaal Service Exreau, 110 W. 40th St, the progrietor of which Eureau we have had occasion to report upon adversely. McGaffey assures as that his agreement in this connection, provides 20 or 30% for paid solicitors and nothing to volunteers. He evidently was 111 advised when he engaged Meticaal Service Eureau, and while we have no fault to find with hie intention, in our opinion he certainly was not properly circumspact when he entered into a contract on as delicate a matter as a Community Welfare affair labeled Fablic Spirited Activity. In such behalf, we feel that not a delice should be premade by any one.

Marine McGaffey, who is the manager in charge, is about 35 years old, unmarried, was born in Chattanoga, Tenn, and claims to have attended Hogaett Military Academy of Danville, Ky, for about four years. He went into the theatrical show business, and claims to have been the manager of various show companies out west and in the South, until about a year and a half age when he volunteered his services to the U.S. Govt, but could not enlist on account of being under weight. He then volunteered his services to the H.Y. War Camp Community Service, and has been the director of Volunteer Entertainment & Training Eurean ever since. He now has a month's leave of absence to manage this Exposition.

Yours truly.

THOMAS A. EDISON, PERSONAL. Office of Secretary

December 19th, 1919

Mr. Meadower oft:

We are making Mr. Edison's check for \$50 to Permanent Blind Relief Fund as directed by you and return herewith Proudfoot's report bearing Mr. Edison's notation as follows "Kellow, 220. T A E ", as requested.

Er. Edison gave the following amounts to

this fund:

British, French and Belgium War Relief 10, Dec. 1916 American, British, French and Belgium War Relief 20, 12m 1918 Permanent Blind War Relief Fund

Secretary

Proudfoot's Commercial Agency

SINGER BUILDING

NEW YORK CITY

December 31, 1919.

CONFIDENTIAL

Camp Sime, 5 Columbus Circle
Ex-Service New's Co-Operative League, 206 Broadway
Ex-Service New's Co-Operative League, 206 Broadway
Interstate Commercial Traveler and Wm. E. Schultz
Labor Leader, Beltimore, Md.
National Foundation, World Bldg.
National Industrial School, "New" J. C. Banks (Colored)
Philadelphia Orphanage, Wallingford, Pa.
Police Justices Manual
Recous Miscion Bank, Camden, M.J.
Recous Miscion Bank, Camden, M.J.

Yours truly,

PROUDFOOT'S COMMERCIAL AGENCY.

Edison General File Series 1919, Radio (E-19-60)

This folder contains correspondence and other documents relating to wiscess telegraphy, radio technology, and radio waves generally. Included are letters pertaining to underwater submarine communication by sound and to the possibility of an individual being involuntarily affected by radio telephone signals. The correspondents include New Jersey native and Asheville, North Carolina, civic leader Fred Loring Seely.

Approximately 15 percent of the documents, including all substantive responses from Edison, have been selected. The unselected material includes inquiries that received form-letter replies stating that Edison had never worked on wireless telegraphy or referring the writer to other sources, as well as other letters that received no response whatsoever.



Grove Park Inn, Asheville, N. C.

The Finest Resort Hotel in the World

January 8th, 1919,

Biltmore Industries Hand Weaving and Hand-Carved Woodwork

Mr. Thomas A. Edison, Orange, N. J.

Dear Mr. Edison:

6305

Biltmore Industries had its beginning in the year 1901, in an industrial school started in Biltmore Village un-der the patronage of Mrs. Ceorge W.

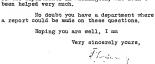
The enterprise so far outgrew its early surroundings that in 1917 Mrs. Vanderbilt sold it in its entirety to Mr. F. L. Seely, who built and operates Grove Park Inn. Unique Old English shop build-

ings have been built on the grounds of the inn, and the Industries, with all its workers, moved into its new home - some three miles from the place of its birth.

The same workers are employed, and the products are being made as they have been made from the be-

ginning.
Every piece of Biltmore Homespen is guaranteed to contain abso-lutely nothing but new sheep's wool. The colors are guaranteed, and it is guaranteed not to shrink.

All hand-carved woodwork is FLS/LS guaranteed, and any pieces not per-fect will be replaced or the money refunded.



A friend of mine in Daytona who has

been looking after war propaganda, was very much interested in the subject of wireless under water, and has asked me if I would endeavor to get some information along the lines of the enclosed letter.

He has tried to secure it from some of the departments in Washington, but hasn't

They have a septem of sections as Degrading at second The Sectionary like of ore st blook of relong the organist of the search on long of workshop the search on long of the search of t Miles on assemble flows of Miles on assemble flows of Distribuses the track of the allowerk



Gold and Silver Medals awarded for hand-carving and hand-woven homospana

January 14, 1919.

Mr. F. L. Seely, Grove Park Inn, Ashevillo, N.C.

Dear Mr. Seely:

herowith. I am roturning Mr. Bullard's letter of submarine size that the Government has a system of submarine sizenling at work in various localities. The submarine balls at Sandy Hook and along the Goas give out a sound in heavy weather of the loss of covering the summy miles use; on locating the loss of covernment of the loss of covernment.

I thank you for your inquiry as to my health. I am well, busy, and therefore happy.

Yours very truly,

A/6308.

Enclosure.

July 1, 1919.

Ers. R. W. Laws, 171, Boocheroft Road, Upper Tooting, S. W., London, England.

Dear Endam:

four letter of May 12th to Mr. Edison has been forcarded to us by Captain Sugner of our London house.

Er. Edfson wishon us to say to you that, in his opinion, it is not pound no to invent the appliance, electron to pound no to invent the appliance, electron to be appliance, electron to be appliance, and the control to the pound of the pound of the pound of the pound of the control to the pound of the control to the pound of the

in order to receive any radio tolephone communication, the person receiving it must also be previous with a very elaborate and combination of apparatus of the person receiving it must also be previous with a very elaborate and combination of apparatus of the person of

Mr. Edison thinks that the phonomenon you mentioned my be understood by a reputable physician. We return your letter, as requested.

Yours vory truly,

Edison Laboratory

Edison General File Series 1919. Real Estate (E-19-61)

This folder contains documents relating to Edison's real estate transcitions, including land owned by him or offered to him for sale. Among the items for 1919 are letters pertaining to property for sale at locations in northern New Jersey, including Llewellyn Park, Silver Lake, and Jersey City. The correspondents include Louis Keller of the Rahway Valley Railroad Co. and manufacturing chemist Hugo L. Kleinhaus of Charles Cooper & Co.

Approximately 40 percent of the documents have been selected. The unselected material includes unsolicited offers, promotional literature, letters of acknowledgment, and brief replies based on the Edison marginalia in the selected items. ings many thousands more, this price represents a sacrifice of nearly twothirds of the original investment.

We have thought that either you or some one of your associates or friends might find this beautiful property very alluring, especially at its present sacrifice price.

made even more pointed by the fact that the property now carries a \$90,000 mortagge. As this mortgage can be continued, a very small amount of cash not exceeding \$55,000 and possibly somewhat less, will secure the place.

With the completion of the traffic tunnel, now practically assured, a fine profit is open to any present purchaser within three years.

Would not you or sme one of the gentlemen connected with you care to consider this offer, either for personal occupancy, or to rent to others, at a fine return on the investment?

If you will permit us to have the names of a few persons whom you would like to see members of the Llewellyn Park community, we will personally ap-



Thomas A. Edison, Esq., Llewellyn Park, Orange - N.J.

Dear Sir:-

In the course of recent business, there has come into our hands the house in Llewellyn Park formerly owned by Mrs. A.J. Moulton.

This house, which you doubtless know, and which is in perfect condition and complete in every detail, was involved in a large city transaction.

Due to the conditions of the case, this property is now offered for sale at \$125,000.00. As the dwelling alone cost, with its manifold refinements, over \$250,000.00, and the land and out-build-

Wery truly fours,

proach them, retaining your information in any degree of confidentiality which you may desire.

Westerness of Edison:

Thomas A. Edison:

My dear Mr. Edison:

My dear Mr. Edison:

Superintendent, England, or the Rehway Valley Railroad Co., telle me that you called at the Kenilworth factory on Saturday, looking for an available site of some 75 to 100 acree for one of your industriee. The enclosed circular and map industee the line or our road.

I can locate you either at the Hilton torminal marked A on a plot of about be acree I own on the coutherly cide of the track, and may adjoining large and man sight need, provided the matter be provided and and the provided with a state of the provided and the provided with the state of the provided and the provided with the state of the provided with the state of the

B There is also a large plot available between Vaux Hall road and Morris Avenus where the Morris County Traction Co. passes. This land could be obtained I imagine, for about \$1000. an acre or less.

I then own a continuous etrip of land from the centherly side of Marrie Avenue to the junction of the main line where all the acreage you desire could be pieced out by accessions to my lands. This is low land, perfectly flet, and exitable for filling in. It can be easily drained. This land could be put in tor \$500. or \$600. per acre.

D. Hr. England probably told you that the owners of Kenilworth control about 1100 acres and you doubtless could be located there if you desired. If you want to locate meet the Enlancol Golf links at Belturol or Summit, I could provide you abundant acrease, It is provided with running water, but I fear it is too hilly.

I have numbered each of these tracts in accordance with the paragraphs and if you will select the one you may be interested in, I shall be very glad to have blue prints furnished to you, showing the meets and bounds.

art. J. Edger bill, my counsel. I believe, in well acquainted with you, and by means of introduction I may say. I am the some the some of the some same the some same the some same the nestor of the patent law profession, but I reger that he indied just before you could have been or service to each other.

With kind regarde,

Very truly youre,

633

RAHWAY VALLEY RAILROAD

Industrial Sites Suitable for Chemical Plants Industrial Department Main Industrial Office:

29 BROADWAY, NEW YORK CITY

R. H. ENGLAND, Gen. Mnner.

Tel. Whitehall 310

INDUSTRIAL SITES:

The best industrial sites near New York City are available on the Rahway Valley Railrond, a belt ince connecting and interchanging with all the trunk lines, accessible to the best labor markets of Newark, Orange and Elizabeth, with a population of some 600,000, and also with molor access on excellent asphalt macadam roads, only 14 miles to New York City.

The searcity of factory sites equipped with railroad sidings, and the congestion of freight at the terminals close to the city, make it most desirable to seek a location for new plants in New Jersey at a sufficient distance from the congested terminals to insure quick delivery from all the trunk lines.

Here the manufacturer may obtain a choice from some 1400 areas of land with the necessary railroad sidings, at a price of from 8500 to \$3,000 per acre with the very bost motor roads for direct trucking to New York and adequate trutley service to the ample labor markets of Newart, Elinabeth, and other neighboring populous towns, and here any industry will find adequate correlated inhastries immediately accessible to it.

The New York and New Jensey Hardror Commission, to improve facilities in New York Hardror, and relieve the conquestion and provide nedequate facilities for expansion necessitated by the demands resulting from the opening of the Pausama Canal, have issued a plan, the most important item of which is the construction of a belt line from a deep water terminal on the Kills opposite Staten Island, and ending on the Hadson River at Englewood, bisecting all the trunk lines for the firsterdamp of traffic beyond the conjected section, and skirting Elizabeth, Newark, Paterson, and all other laege industrial cities of New Jensey.

The surveys of this road include the Rahway Valley Railroad as a part of its system.

The New York Evening Post of Saturday, June 7th, in its Foreign Trade Review, describes the six useful functions of this marginal railroad, as follows:

1. It will make possible the establishment of joint railroad

terminals in various parts of the Port where freight could be received or delivered from or to any railroad or destination.

2. It would establish a terminal along the Hudson at Piermont which is above the congestion, to take cure of the barge

canal freight coming down the River.

3. It would establish a shipping terminal below the congestion, where ships with coarse freights or freights destined to the different roads for inland shipment would be turned over to

4. For the interchange of business between the carriers back of the congestion under fixed tariffs and operating substitutes.

5. This belt line will provide for the location of industries, for each industry located on the rails of the belt line would be on the rails of every railroad on the port, and will have a direct connection with the Hudson River, above the congestion, and with the New York Bay letow the congestion, and with the New York Bay letow the congestion, and to the lighterage and floatage equipments within the hurbor proper.
6. This road will be a general belt line around the whole Port.

The advantages of a location on such a route is obvious. A manufacturer on a small read like the Rahway Valley, has the advantage of the competition of all the tunk lines, so that empty cars for quick loading and delivery may be obtained from either one tunkline or the other on short notice, which facilities might not be forthcoming on a busy trunk line where there would be no competition to sgur the service.

Information regarding these locations together with rates and particulars with reference to sidings, etc., may be obtained from the:—

Main Industrial Office, at 29 Broadway, N. Y. City Telephone 310 Whitehall Rahway Valley Co., Lessee, Kenilworth, N. J.

Rahway Valley Co., Lessee, Kenilworth, N. J.
R. H. England, Gen. Mannger. Telephone 1414 Roselle
Edwin J. Paige

845 Broad Street, Newark, N. J.

John R. Franke Co., 998 Springfield Avc., Irvington, N. J.

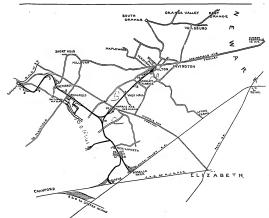
LABOR: Three sites should be of special interest to industrial

chemical concerns owing to the fact that labor skilled in chemical manufacturing operations is probably more abundant in the immediate vicinity of the Ralsway Valley Railroad than elsewhere in the United States.

Continued on Next Page

[ATTACHMENT/ENCLOSURE]

RAHWAY VALLEY RAILROAD 809



MAP OF THE RAHWAY VALLEY RAILROAD AND ITS TERMINALS

INDUSTRIES ON THE RAHWAY VALLEY RAILROAD, 1919

- No. 1-T. B. Muchmore & Soas, coal and lumber.
- 2-T.B. Miller Co., humber, building materials and coal.
- 3—Stephens Bros., coal and lumber.
 4—Commonwealth Quarry, crushed stone.

- 5-Interstate Quarry, erashed stone.
- 6—Carter Bell Mfg. Co., rubber substitute. 7—Springfield Coal Pockets.
- 8-Siekley Lumber & Coal Yard, coal and building
- material.
- 9-Chemical Company of America.
- 10-Wright Chemical Company, dyes.
- 11-Holzapfel American Compositions Co., ship bottom paint.
- 12-Pred Stone Lumber Company, lumber, building material and fencing.

- 13-Hind Steel & Wire Co., patent steel hooping.
- 14-Heller Coal & Supply Company.
- 15-N. Drake, grain, food and ice. 16-American Circular Loom Co., electric interior
- conduits. 17-Detinning Corporation.
- 18-Vacant.
- 19-Wright Machino Company, woodworking machin-
- ery. The Papyrus Company, artificial paper manufac-
- turers. 21-Protexol Corporation, wood preservatives.
- 22-American Can Company, ammunition.
- 23-Kraeuter & Company, automobile and other tools.

Sept. 9.1919.

Mr. Louis Keller, Rahway Valley Line, 29 Broadway, New York, N.Y.

Dear Sir:-

Your letter of September 8th with map enclosed, came to hond. Mr. Edison has seen it and wishes me to say that so far he did not find any troperty on your road that would suit him. However, he says he will make further examination.

Yours very truly,

Assistant to Mr. Edison.

Reading Fron Company

Surens over

Acousting

Branch Office 99 John Greet

New York! October 1, 1919.

Mr. Thomas A. Edison,

Orango, M. J.

Dear Sir:

We have written you at various times inquiring about the possibility of your building on the property on the Hackensack River. Has anything further developed on this?

Thunking you in adverse for your courtesy, we remain Yours very truly,

HSC/BL

Musican A

GARLE ATTESTS

Charles Cooper & Company

New York October 20, 1919.

Thomas A. Edison, Esq.,

West Orange, New Jersey. Dear Sir:

We note by the local papers that you contemplate relocating your plant in Jersey City, and if you have not already settled this question we wish you would consider locating alongside of our works. We have property with the very best of facilities and could save you a lot of money in handling Acid, for you would save all cartage and freight charges. If agreeable please advise and I will be glad to show you over the property pointing out the various advantages to be had. Price reasonable.

HK/EW

8063

der Lake. Two stories high dif soms and Store, which I would like to sell Is I'm taking

the pleasure of telling you about it as in case you Br. Edicare ruld life to buy it. you truly yours Titer & posats Belmont Hre. quation.

Edison General File Series 1919. Religion and Spiritualism [not selected] (E-19-62)

This folder contains correspondence and other documents regarding Edison's opinions and widely publicized statements about immortality, theology, superstition, and related subjects. Also included is correspondence relating to religious organizations. Among the items for 1919 are unsolicated inquiries and essays on electricity and the supernatural, the occult, and the afterlife. Most of the letters received no answer. A few received replies stating that Edison was not a spiritualist or other perfunctory responses.

Edison General File Series 1919. Roosevelt, Franklin D. (E-19-63)

This folder contains three letters written by or addressed to Franklin D. Rossevelt in his capacity as acting Secretary of the Navy, along with two related letters in which Rossevelt is mentioned. Most of the correspondence concerns an unsuccessful attempt by Edison to obtain the discharge of Lt. William T. Brown, a nephew of sporting goods manufacturer Albert Goods Spalding. Also included is a letter regarding compensation for expenses incurred by Edison in producing storage batteries for the U.S. government during the war. Related tiems can be found in E-19-08 (Battery, Storage).

All of the documents have been selected except for variant versions of selected items.

Numerous additional letters to, from, and about Roosevelt can be found in the Naval Consulting Board and Related Wartime Research Papers, Special Collections Series.

April 14,1919.

Hon. Franklin D. Roosevelt, Assistant Secretary of the Navy, Washington, D.C.

My dear Mr. Roosevelt:

of writing to you, at the request of family friends, to ask if some action can be taken in regard to the discharge from the Evry of William T. Brown, a Lieutenant of Junior Grade.

No has been in the service from the beginning of the str with Germeny. He served on a convoy cruiser for four months and on a destroyer for thirteen months, returning to the United States in Yennery last. Since his return he has been transferred to the Seceiving Ship at Philadelphia.

His mother is a widow. Hrs. Mary Spaldine Trown. Before marriace abe was Pius Spaldine. The concern of A. G. Spaldine & Pros. is well known as the largest sporting cods bouse in the country. You will realize it is a firm of some importance when I state that the capitalise tide in \$6,00,000,000, and their surplus \$5,000,000.

Hrs. Hary Spalding Brown's husband, who died three, wears acc, was the Treature and one of the three principal men of the concern. Since his death two other important members have peased away, and Mestenant William T. Brown, at the time of his entering the Raval service, was in training to take an important position in the concern.

I am informed that Lieutenant Brown is greatly needed at this time and his mother is also in ungent need of his help and supervision in her personal affairs, which are of much importance.

I am, therefore, venturing to bring this matter to your attention and trust that you may see no obstacle in the way of bringing about this young man's release from the service.

Yours sincorely,

Rosswell, Franklin D. THE SECRETARY OF THE NAVY

AVY DEPARTMENT WAGUINGTON

AND REFER TO NO. M-311-FA-Sr. 16/56-21 April 21, 1919.

My dear In. Edison:-

I have your letter of the 14th instent relative to the resignation of Lieutenant (1g) (T) William T. Brown, U.S.N.

It seems that Lieutenant Brown is a regular officer appointed for temporary service. Prior to Earch 4th we had been allowing temporary officers of garon atm we had been allowing sumporary fillers at the regular service to be released, the same as was being done in the case of reserve of flear. This was being done because there was a provision in the Mavil Appropriation Bill permitting the use of reserve offi-cers efter the declaration of peace.

The difference be tween a reserve officer and a temporary officer is that the reserve officer will automatically be released by operation of law as soon as peace is ratified, whereas the temporary officer my be retained on active duty for six months longer.

As you know, the Mavy now has a great contract on its heads to supply and provision the Army abned, as well as to bring them home. This will continue until all the troops have been brought home from France, which will be a considerable time after the ratification of peace. You can readily see, therefore, that if we do not hold on to our temporary officers the Navywill be up against it very hard to carry out the duties placed upon it by the country as soon as peace has been ratified.

rary officers go, until Congress adjourned without having passed the provision which would have enabled us to take care of the situation. I trust that from this explanation you will understand shy it is imprecisionally computed to the control of tune times comes for releasing temporary of ficers.

Sincerely yours.

Mr . . Thomas A . Ed is on , Orange, N.J.

- Franklin Dowsevels

I ACTUME

May 1,1919.

Mrs. Mary Spalding Brown, 173 Prospect Street, East Orange, N.J.

Dear Mrs. Brown:

dny I spoke to Mr. Mi sou telephoned so the other with Mr. Mr. Mi sou sont communicating further with Mr. Franklin D. Rosswolt, the Assistant Secretary of the Mayy. Mr. Edison hear recived the enclosed letter from him. While it was, dated April Elst, Hr. Edison did not roceive it until last night.

This will explain itself, and I will ask you to kindly roturn the letter for our files when you are through with it.

Yours for the Victory Loan.

Assistant to Mr. Mison.

Enclosure.

A/7068

May 3 se 1919
May 3 se 1919
May 3 se 1919
My dear Mr. Meadworft
J wish to thanh Mr. Edison

for his Renderes in writing to

alleg Steerley Arrent in the hope

What my ear Non Thayer Bran might recein his discharge from the

Mary - Clear accept also my

gratuer for your letter mit Mr.

Arrento inclave, which I am not

returning - It is existent that the

Many breeds to pany officers and in must be patient. but I have to cape to real discappendence to pear William ordered out in a Deliveyer. which has it what he prefers about a maneport or Balleanin. It has a four brail of the admires her Captain Remonstrated the Admires has been to Captain from how arrived to be to Captain from how a to the flag thing for the downing so he to Captain placed. If the the the property of her with the present when to much it caping has not presumed to much is caping what I know it a quest form tentione what I know is a quest form tentione that I know is a quest form tentione that I know is a quest form tentione with an official from your plane. In the following the party of the par

NAVY DEPARTMENT,

WASHINGTON.

26893-610 S/W/Bm

July 31, 1919.

Sir:

no answer, but let me know How wend they

Acknowledgment is made of your letter of June 23rd, 1919, in which you call to the Department's attention the large exin which you call to the separament's attention the targe of penes that you were put to in enlarging your plant so as to supply the quantity of lithin needed in the manufacture of storage batteries for war purposes, and express the belief that your company is morally entitled to some assistance from the Government in carrying this burden, amounting to \$110,000.

It is regretted that the matter was not called to the attention of the Department at the time the expense was incurred, as it would then have been in a position to give the question consideration, which cannot be given at this time.

It appears from the records of the Department that your it appears from the records of the pepersment that your company was one of seven which furnished electric storage batteries during the war, and that we obtained but 12% in number of batteries, of our total purchases for 1917, 1918, and 1919, from your plant.

lithia expired on November 29, 1918, and that the enlargement made in your plant was to take care of the further needs of the Government. In 1919, you furnished this Department 200 betteries out of total purphase of 11, 260, or 1.6%. The value of the Satteries furnished by you in 1919, was 382, 238.74, out of a total value of 3906,385.6, or about 9%.

It does not seem therefore, that it would be proper for the Department to share with you the expense of the enlargement of your factory, even if it could be legally done at this time.

Very respectfully,

Thomas E. Edison, Esq., President, Edison Storage Battery Co., Orange, New Jereey

Edison General File Series 1919, Rubber (E-19-64)

This folder contains correspondence about rubber products and raw materials. Most of the items for 1919 relate to Edison's interest in obtaining many different samples for experimentation. Included are letters from the Continental-Mexican Rubber Co. regarding gusyle rubber, N. W. Haynes on the publication of rubber prices in Drug & Chemical Markets; and John M. Lamey about a substitute for gutta-percha. Other correspondents include Dr. William Chauncey Geer of the B. F. Goodrich Co., who invites Edison to bis the company's factories in Akron, Ohio; John J. Carroll of the Firestone Tire & Rubber Co.; and Shun Nomura of Mitsui & Co. Related Items on Edison's use of Firestone rubber can be found in E-19-56 (Personal).

Approximately 65 percent of the documents have been selected. The unselected material includes a printed document regarding a "process for the vulcanisation of caeutchouc"; routine correspondence about the transmission and receipt of samples; and items duplicating information contained in the selected documents. THE B.F. GOODRIGH COMPANY Arron, Ohio

V. C. Gest Second Vick Phendishy In Chaire of Diopelanders

Jamuary 11, 1919.

Mr. Thomas A. Edison, Thomas A. Edison, Inc., Orange, H. J. If y get a chance

Dear Ur. Edison:

Knowing your interest in rebber and particularly the fact that hard rubber enters into your various products, and recalling, as I do, the very pleasant visit some greeks ago at your plant, made ressible through the courtesy of Er. Chas. C. Goodrich, may I extend to you a cordial invitation to visit the factories of The D. P. Goodrich Company at any time that might suit your convenience.

If I might know a little absed when to expect you, it would be a pleasure in order that I might be sure to be here and so show you personally the various operations.

Very truly yours,

Second Vice President.

January 14,1919.

Mr. W. C. Geer, Vice-President, The B. F. Goodrich Company, Akron, Ohio.

Dear Ur. Geer:

I thank you for your very kind invitation to visit the factories of The B.F. Coodrich Company, and approxiate your courtesy.

much like to see and if I can get a chance I shall be vory in the to see and if I can get a chance I shall be vory kind to the advantage of your lindness. I would certainly advise you in advance of my coming, if I get an opportunity to make the trip.

Yours very truly,

. /cà...

Continental Mexican Rubber Company 120 Broadway

FACTORY: TORREON, COAH, MEXICO CABLE ADDRESS CONRUS NEW YORK" WESTERN UNION A B.C. 27 20.5 LIFEER

New York

Y would like a Racupce

a also some of the Resin schedus Attention Mr. Br. H. Handowthort

Thomas A. Edieon'e Laboratory. Orange. N.J.

Dear Sirs:-

On Movember 27th last you wrote to us inquiring about two or threepounds of "guayule rubber plant and some of the extract", and as a result of your inquiry we sent you a small essple of one of our standard brands of guayule rubber.

The writer has just returned from a visit to our factory at Torreon, Mexico, and brought with him a sample of the essential oil of guayule (parthenium argentatum), and under separato cover I am forwarding to you a small sample of this oil, which possibly may more nearly represent what you were looking for when the original inquiry was made.

This oil could be produced in considerable quantities if it could be put to any special use. We know it to be an active oxidizing agent, and its removal from guayule rubber adde to the life of the latter. You will note that it has a peculiar odor of turpentine, but its other properties must be radically different since the men around the factory use it as a cure for chapped hands.

Yours very truly, CONTINENTAL-MEXICAN RUBBER COMPANY

CHC-RAC

Continental Mexican Rubber Company

120 Broudway

New York

February 7th, 1919.

orange, N. J.

Dear Sirs:-

This will acknowledge receipt of your favor of February 6th in further relation to the various products of the guayule shrub.

Due to the scaroity of acetone during the war, the production of guayule resin from guayule rubber has been completely suspended, and at present we have no sample available. However, we are communicating with our factory management at Torreon, who will, we believe, be able to make you up a small sample in the laboratory, which will be forwarded in due course.

> Yours very truly, CONTINENTAL-MEXICAN RUBBER COMPANY

9. H. Camalan Jr. 18. President.

GHC-WVC

oc- jor

Mr. Thomas Edison

Brong

My.

Mr. Thomas Edison

Lear Sit:

J. you are interested in Switch phroha! have
a good substitute for it and
if you wisch I will sund
you a sanfel of it in
powdered form.

John M. Jahny

John M. Jahny

[ATTACHMENT/ENCLOSURE]

1602 & Francist du. Brouge M.g.

Mr. V. A. Modernost. Dest di? I am you this substitute for Dutte Perche on powled form

Your touly

Sample of not to substitute for guller Party Land

June 5 1910

Mr. John M. Lerney, 1002 E Tremont Ave., Bronz, N.Y.

Dear Sir:-

Your sample of substitute for Gutta Percha in powdered form has been received. We have examined it and find that it is not a proper substitute for Gutta Percha, but is merely an asyhalt, and would be of not interest to us.

Yours very truly.

Edison Laboratory.

Marte 81 1000

Meadocard

Orte Hovery Livestone of at Princeton Caffege Say
we sent a letter to feelery
vome time age asking for a sample of Back Kindl of
Cruck rubby They have
5165 Each more or less
but got no results Knowing
he can get it wish he
would try = 10 and to
Aperimicant with want its
Samples just as they
Received to from algress

Bru

November 20, 1919

Mesers. D. O. Haynes & Co.. No. 3 Perk Place, New York City.

Gentlemen:

I am writing this note just to sey to you that Mr. Edison was quite surprised not to find ductations of rubber in the "Drug and Chemical Market". He had occasion to look up quotations on this material and naturally tarned to your publication, which he keeps on his little table in the Chomical Boom. He did not find it, although he looked through several numbers. I have not made a personal search, but I sa

wondering whether or not you ever published these quotations.

If not, I suppose there must be some particular reason.

Yours very truly,

25.

Asst. to Mr. Edison.

ISSUED EVERY WEDNESDAY

DRUG & CHEMICAL MARKETS

ESTABLISHED IN SEPTEMBER 1914 AS "WEEKLY DRUG MARKETS"

D. O. Haynes & Co. Publishers No. 3 Park Place New York U. S. A. subscription-u. s., oubs and mexico, \$4.00; canada, \$4.50; foreign, \$5.00 a year in advance

New York November 24 1919.

Mr. W. H. Meadowcroft, Thomas A. Edison, Orange, N. J.

Dear Sir:

We have your letter of the 20th in which you say Mr. Rdison could not find a quetation on rubber because this item is not quoted in "Drug & Chemical Markets".

It is our purpose in this publication to confine it strictly to the drug and chemical field, and we have never gone into the metals or petroleum or mibber fields, feeling that these materials were a little out side of the scope of this publication.

I am referring your letter to the Raitorial Department, however, and saking that they consider again careauthors are not adding some of these materials - subject that has been brought up not only by your letter, but by the request of another good subscriber for quotations on metalic antimost.

Thanking you for the interest displayed by your letter, and assuring you that we are always anxious to perfect our service, we beg to remain

Very truly yours,

DRUG & CHEMICAL MARKETS

AA/HWII

Rubba is not used with Chambals
Rubba is not used with Chambals
hundreds of Concern duraling rubbas
ruse the with Vouriers grams Resums
ruse the with Vouriers grams Resums
Lother Compounds

November 25, 1919.

Mr. N. W. Haynes, Drugg & Chemical Markets, 3 Park Place, New York, M.Y.

Dear Sir:-

I received your letter of Hovember 24th, for which please accept my thanks.

I showed your letter to Er. Edison, and he says that your people have been mistaken in thinking that rubber should be considered spart from chemicals. It is used in combination with chocalcals by hundreds of concerns, who dissolve rubber and use it in with various gums, resins, and other compounds.

Yours very truly,

Assistant to Mr. Edison.

A/8285.

ISSUED EVERY WEDNESDAY

DRUG & CHEMICAL MARKETS

ESTABLISHED IN SEPTEMBER 1914 AS "WEEKLY DRUG MARKETS"

D. O. HAYNES & Co. Publishers No. 3 PARK PLACE NEW YORK U. S. A. BUBSCRIPTION-U. B., CUBA AND MEXICO, \$4001 CANADA, \$4301 FOREION, \$5.00 A YEAR IN ADVANCE

New York, December 1, 1919.

Mr. W. H. Meadowcroft, c/o Thomas A. Edison, Orange, New Jersey.

Dear Sir:

Your letter of the 26th has been received, and you will doubtless by interested to know that we have decided to add rubber to the items regularly quoted in "Drug & Chemical Markets".

You can appreciate our reluctance to add items to our price list which is already very large and the most complets—but also the longest — published in this country, for it is our idea in "Drug & Chemical Markets" to give the essential facts and figures of the chemical industry in as compact form as possible.

I want to thank you for having brought this matter to our attention, and beg to remain

Very truly yours,

DRUG & CHELICAL MARKETS M. W. Stanjues.

NWH/AA

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TO

Cartle Address for all offices:

MHTSUL& COLUMNED (Mitsui Bussan Kaiska; Idd)

MAIN OFFICE, GS BROAD WAY, TELEPHONE 7820 OOWLING GREEN
SILK & MABUTA DEPTS, 25 MAGISON AVE, TELEPHONE IODIONALISONS Q.
TEA DEPT. 87 FRONT STREET, YELEPHONE 60A HAHOVER

December 1st., 1919.

Mr. Meadoworoft, Edison Laboratoriee, Orange, New Jersey.

pear Sir:-

Referring to our recent conversation over the

telephone, I am sending you about five pounds each of the below mentioned russer by express to-day:-

Roll Brown Grand Central Upper Caucho Ball Kingu Caucho Ball Guayule

This is all I have seen able to collect so fur. Two more samples, Cameta and Mexican Scrap are expected to reach nere in a few days but I am sending you the above as quite a period of time has passed since your request.

In to-day's market the following prices are quoted:-

Roll Brown 44¢ Grand Central 45-1/2¢ Upper Cauch Ball 35¢ Xingu Cauch Ball 36¢ Guayule 18¢

Trusting these samples will meet with your requirements,

I remain

Youre very truly

SN:SM

83/2

S. Manuera



CABLE ADDRESS
FIRESTONE

JJC/EML

Akron.Ohio.

December 6, 1919.

Mr. Wm. H. Meadowcroft, Assistant to Mr. Edison, Orange, N. J.

Orange, N. J.

Hy dear Mr. Meadoworoft:-

Hamili has been away from the office almost continuously, answer to your letter of November 24th has been delayed. Mr. Hamili is now in New York and prior to his departure he instructed me to obtain for you the information requested in your letter as to the grades of ruiber.

ment states that while it would be correct to say there is less real rubber in the lower priced specimen, that the higher, this is true in samples from the same specie only to the extent that correct to the same specie only to the extent that correct to the same present. The primary factor in controlling the grade is its source, - the specie. The next controlling factor is the method, our, etc. used in gathering, handling, process of a same same and the same specie of the same specie of the same specie of the same specie, the same specie, the Para or Hevisl.

Trusting the above gives the desired information, I am,

· Respectfully,

President's Office.

Edison General File Series 1919. Secretary (W. H. Meadowcroft) [not selected] (E-19-65)

This folder contains personal correspondence of Edison's assistant, William H. Meadowcroft. Also included are some routine interoffice communications.

Edison General File Series 1919. Stock and Bond Offerings [not selected] (E-19-66)

This folder contains correspondence, prospectuses, and other documents relating to the purchase of stocks and bonds. The documents for 199 consist of circulars and other unsolicited letters attempting to raise funds for new business ventures. Included are items pertaining to the chemical, electric railroad, and motion picture industries. None of the letters received a response from Edison.

Edison General File Series 1919, Stock Ticker (E-19-67)

This folder contains the manuscript and typed versions of a letter from Tedison to one of his former associates and employees, Charles P. Bruch of the Postal Telegraph Cable Co., offering a system eight times faster than the current one for the transmission of stock quotations and news.

All of the documents have been selected.

(misor) 1919

October 27,1919.

Mr. Charles P. Bruch, c/o Postal Tolegraph Company, 253 Broadway, New York, N.Y.

My dear Bruch:

I notice that very often the Stock Ticker gets way behind in sending out quotations on an active day.

and cheaper than they have now, that will send out ampler quotations and news eight times faster than 1 den't want much for it. Is the er in interested in giring Western Union a run for their money?

Sinceroly,

Pennac

W. Charles P. Bruch - ye Parket Telegraph ! Mydean Bush; 188 Miles Mich Inches Heat very after the Vical tider gets "way cohend ne rendering oct quotations on an active day -If can give the protal a System neuch simples & Charges than they have now that will rend deet quety quous 8 times facter than now, of I don't want much for it & La bootal interested in giving WW a run for their way.

Edison General File Series 1919. Television [not selected] (E-19-68)

This folder contains a slip of paper bearing the typed phrase "Radiophotocellonicoscillat Oriophone," along with the handwritten notations This is what Edison called Television" and (in another hand) "Dec 1919." There is no evidence that this item was actually generated in 1919 or that Edison ever referred to television technology, still in an experimental stage in 1919, by that name.

Edison General File Series 1919. Thomas A. Edison, Inc. (E-19-69)

This folder contains interoffice communications and other documents relating to the organization and administration of Thomas A. Edison, Inc., a large corporation that encompassed Edison's phonograph-related businesses and several others. Some of the documents also deal with other Edison companies, such as the Edison Kinetophone Co. and the Compania Edison Hispano Americana. Among the items for 1919 is a communication from Henty Lanshan of the Legal Dept. regarding a law suit arising out of the settlement of William Fox's "treble damage suit" against the Motion Picture Patents Co. Also included is a communication from Edison to executives Charles Edison and Stephen B. Mambert concerning a fiscal responsibility "policy" along with a list of company employees and their telephone extensions. The correspondents include James Millar of the Export Division, and F. J. Riker of the Power Service Division.

Approximately 50 percent of the documents have been selected. The material not selected consists of a few routine business documents and duplicates of the selected items.

N'E W Y O R K Pebruary 7, 1919.

Mr. W. H. Meadoworoft:-Edison Laboratory.

Can I trouble you to obtain the signature of Mr. Edison to the minutee of La Compania Edison Hispano Americana? The pages which require his eignature are indica-

ted by red cardboard inserte.

If you will be good enough to do this and will telephone me as soon as it is done, I will arrange to send a messenger for the book.

Signed by No. E. Stevens
Signed by No. W. Stevens

Admired measurer 2/10/19

JM.MAH. Enc.

NEW YORK February 7, 1919.

Mr. W. H. Meadowcroft: Edison Laboratory.

I am handling you herewith Minute-book of the Edison Kinetophone Company and would ask you to kindly have Mr. Edison sign the minutes on pages indicated as follows:-

signature on Page 42,
" " " 44,
" " " 45,
" on page opposite 46

If you will kindly do the needful, I shall appreciate

it very much.

J. MILLAR.

JM/MAH.

Signed by Mr. E. Steward

+ returned to Mr. Esteward

+ returned to Mr. 2/10/19

By his messenger 2/10/19

TELEPHONE EXTENSIONS

THOMAS A. EDISON INDUSTRIES ORANGE, NEW JERSEY

COLUMN 14 to be believe extension number. EXAMPLE: MR. AGENS—ONE, THREE, FOUR. If the name does not appear in this list, state (1) name of individual (2) Function

MARCH 3, 1919

1		When making a call state	(1) person's name (2) and each f	igure of the telephone extension numb	er. EXAMPLE: MR. AGENS	-ONE, THREE, FOUR. If the n	ame does not appear in this list,	state (1) hame of individual (2) 1	
		EXTENSION NAME	EXTENSION NAME	EXTENSION NAME	EXTENSION NAME	EXTENSION NAME	EXTENSION NAME	EXTENSION NAME	EXTENSION NAME
P	XTENSION NAME	NO. NAME 751 CARLSON, C. D.	153 DURAND, Nelson C.		46 JENNINGS, A. 230 JENNINGS, E. M.	м	0	S	- U
- 1	Α	797 CARNEY, J.	160 DURANT, H. 696 DURYEA, Harold	н	SKS JOHNSON, L. A.	IVI			
- 4	206 ABRAMS, George	183 OARRIGAN, Drinton 191 OARSON, Mrs. C.	361 DYKEMAN, Wm.	142 HAAS, Charles 24 HAGGERTY, D. T.	236 JOHNSON, Miss D. 281 JONES, A. W.	171 Mac GUFFIE, J. M.	176 OCHS, A. 284 O'BAIR, W. J.	312 SALISBURY, M. B. 100 SANBORN, W. E.	608 ULRICH, Wm. H. 68 UNGER, J.
- 1	134 AGENS, G. F.	202 OASEY, Miss M.		116 HAHN, W.	70 JONES, M. M.	305 Mac LAUGHAN, G. W. 308 Mac LAUGHLIN, Miss E.	7 O TO OFFICE ENTR., ADM. BLDG.	103 SANDERSON, Miss E. 156 SAUER, Miss J. E.	281 URICK, Robert M.
-1		317 OAVENEGET, Mrs. V. 908 OHAMBERLAIN, Henry	. E	12. 48 HAMILTON, Wm. F.	70 JONES, M. M. 301 200 JORDAN, A. 220 JORDAN, Miss E.	164 Mnc MILLAN, Miss G.	278 OFFICE ENTR., E. S. R. Co. 275 O'HANLON, John	11 SAUDR, Miss R.	
- 1	25 ALLEN, Ralph H. 25 ALMQUIST, A. W. 236 ALOIA, Miss A.	190 CHANDLEB, R. M. 297 CHRESTENSON, J.	27 EATON, G.	132 HAMPSON, Everett M.	ĸ	261 Mac MILLAN, H. B. 139 MAHONEY, Wm. E.	6 OLSON, Werner O. 192 ORT, Fred	235 SAUNDERS, H. E. 281 SCHAEFFER, A. J.	V
- 1		918 OHRISTIANSON, Edward	ooo ECKERT H. H.	1 HANFORB, O. B. 16 HANLEY, J. A.	nas KANE, Mins	680 MAIER, Miss A. A. 160 MALARSIE, Miss B.	851 OSTERHOUDT, Frank L.	300 SCHAEFFER, R. II. 281 SCHLEIMER, A. L.	331 VAN NUISE, W. H.
- 1	1 ALTENGARTEN, Henry A. 190 AMIRAULT, Miss A. 35 AMIRAULT, Miss M.	124 CLANCY, Frank 364 CLARK, A. J.	208 EDELHOUSE, Honry 680 EBISON, Charles	112 HANLON, W. J. 67 HARBY, William A.	81 KAROH, R. R.	169 MALLETTE, Georgo 21 MAMBERT, Stephen H.	32 OTT, Fred 33 OTT, Fred, Res.	11 SCHMIDT, Miss E.	175 VAN RIPER, J.
- 1	190 AMIRAULE, Miss A.	199 CLARK, George E.	17 EDISON, T. M.		120 KECK, Fred K. 210 KELLER, W. J.	21 MAMBERT, Stephen H.	223 OTT, George 5 OTT, L.	609 SCHMITT, Charles 19 SCHROEDER, J.	51 VALLEY ROAD GATE 308 VEALE, R. O.
- 1	220 ANDERSON, O. B.	92 COGGINS, Mrs.	200 ELLIOTT, Pranklin	25 HARRINGTON, Geo. A. 196 HARRINGTON, G. (Shipping)	382 KEIM, J. 38 KELLOW, R. W.	789 MANN, George 19 MARSH, E. L. 385 MARTIN, W.S.	229 OWEN, G. T.	140 SCHITTEZ G. J.	80 VEYER, II.
- 1		179 CONGER, J. W. 794 CONKLIN, Miss	148 ELLOR, Miss 797 ELTAG, J.	201 HARRISON, Geo.	157 KELLY, Chas. P.			97 SCOTT, Miss E. / 22 -489 SCRIRNER, Miss L. 155 SEASE, J. E.	262 VOLKER, A.
	200 AROHER, Walter N. 267 ASHLAND AVE. GATE	91 CONNELLY, J. B.	820 EMERSON, Miss P.	101 HARRISON, Geo. 101 HATFIELB, Lealle B. 780 HAUSMANN, O. O. 84 HAVILAND, Miss Grace	157 KELLY, Chas. P. 248 KEMIATZ, John 235 KENDALL, J. 286 KENDALL, Richard	164 MAXWELL, W. 232 McOARRICK, Mrs. M.	P	155 SEASE, J. E. 680 SEEKATZ, Herbert H.	
- 4		6 CONSTABLE, John P. 815 CONWAY, Miss M. F.			286 KENDALL, Richard 373 KENNEDY, Miss E.	394 McCOLLOUGH, J.	689 PAGE, Mrs. Anuabel	220 SHEARS, Ernest R. 280 SHERRIFF, James	W
- 1	В	288 COOK, Albert R. 80 COOK, Harold M.	226 BSSNER, Jehn F. 302 EVANS, F. E.	35 HAYES, Olarence B.		799 McCORMICK, Thes. (E. P. W.) 699 McCORMICK, T. (B. S. B. Ce.)	934 PAGE, M. P.		794 WAGNER, C. S.
	335 BAOHMAN, W. G.	155 COOLIDGE, V. M.	non nontroller	35 HAYES, Olarence B. 32 HAYES, W. A. 164 HAYWOOB, Geo. W. 296 HAZEN, S. A.	248 KERNAN, Jehn 97 KESLER, Chas. H.	223 McCOY, Allen R.	183 PALMER, A. J. 214 PARKER, F. H.	702 SILVERTHORNE, J. W. 352 SIMPSON, W. R.	0 WAGNER, R.
- 1	97 BAKER, B. H. RND BALCOM, J. A.	244 COOPER, Miss B.	F.	206 HAZEN, S. A. 21 HEDSTROM, Miss E.	834 KIENDL, Miss Louise 214 KIRBERG, H. A.	269 McDERMOTT, J. T.	210 PARKHURST, W. R. 109 PATTY, Mrs. Ruth M.	703 SMALLEY, Ernest	989 WALKER, I. W. 179 WALSH, A.
-	344 BALBWIN, G. H.	212 COURTNEY, Miss F. E. 74 COURTNEY, Wm.	342 FAIRBANKS, C. W.	789 IIEIL, William	191 KIRCHER, O. G.	361 862 McDEVITT, B. H. 825 McGINNESS, F. V.		320 SMITH, Bertram 318 SMITH, G. Brako	17 WARNER, Solden G.
		o COX, John	23 FAIRBANKS, Wm.	103 HELFRICH, Miss M. 46 HENDERSON, J.	63 KITCHELL, H. A. 156 KLINE, Tysen M.	936 McLAUGHLIN, Miss A.	239 PECK, G. A. 698 PEDERSEN, Arthur	325 SMITH, Harold H. 30 SMITH, J. H.	212 WATERMAN, A. P. 110 WAYLER, Arnold
7	247 BANNISTER, Miss M. 40 BARBER, S.	94 ORAIG, Miss Irma 353 OROMBIE, Malcomb		214 HENDERSON, R. J. 287 HENKLE, Robert	213 KOEHLER, Ferd.	117 McLAUGHLIN, Miss I. 126 McMULLEN, J.	687 PEPPEL, Frank W. 700 PETROWITZ, Miss	600 SMITH, Roscoe J. 192 SMOCK, G. W.	302 WRATON, G. F.
- 1	77 RARBER, Miss Vida	119 OROOK, Lenis	221 FLYNN, Thes. J. 326 FOLEY, Frank J.	242 HEROLB, J. E.	799 KOPP, Jeim 686 KOPP, Miss Louise 699 KOPP, Miss Rese S.	155 McPEAK, F. O. 62 McVEY, William J.	706 PETROWITZ, E.	192 SMOCK, G. W. 161 SNYDER, Miss Mao	781 WEBB, George 332 WEBB, H.
1	138 BARNES, Z. O. 202 BARONE, Fred	207 CUENIN, Eugene	241 FORB, J. M. 131 FORSYTHE, Frank	6 HERRMANN, Milton S.	699 KOPP, Miss Rese S.	1 MEADOWOROFT, W. H.	84 PFLEIDER, Miss Rertha 57 PFOFF, John	17 SORIN, Max 84 SORG, Miss A.	201 WEED, John W.
1	110 BARR, W.	82 145 CUNNINGS, Ray		174 HIGBIE, J. K. 80 HILBEBRAND, W.	274 KUGEL, George 386 KUHN, M. M.	788 MEEKER, Wilbur 149 MEISTER, G. A.	344 PHILIPS, B. H. 795 PIERSON, Alfred	eac SPARTH, H.	904 WELSH, Jumes 100 WERNER, George
	788 HARTLEY, Wm. R.	197 OURRAN, P.	385 FRANOK, Miss E. 9 FRANK, J. R.	> 6 \ 202 HIMSL, M. T.		10 MELHUISH, F. 105 MERKLIN, Miss May	axa PORTER, Fred A.	203 SPENGLER, H. P. 28 SPINDLE, L. A.	15 WHEELAN, J.
	14S BAYLEY, Wm. 281 BEDELL, E. B.		110 FRANSEN, Peter 2001 FREBERICK, J.	107 HIRD, A. M. 280 HIRSHFELB, M.	220 KUNTZMAN, Robert P.	218 MBRZ, George	15 POVAH, Majer F. S. 681 POVER, Charles E.	20 STANECK, W. J. 284 STARK, J. C.	73 72 WILKERSON, W. E.
	191 BELOTT, Henry 199 BELOTT, Miss L.	D	190 PREIDAY, Miss Sadio	81 HOAGLAND, J. M.	L		201 BOG PRESTON, J. E.	200 STIEN, Hubert	981 WILLIAMS, C. S. A. 208 WILLIAMS, J. R.
			221 FREYNE, Miss Helen 33 FROST, A. O.	eoo HODEL Fred E.	26 LABORATORY GATE	179 MICHE, R. 382 MILLER, Miss B. E.	180 PULLIN, Fred 321 PULSTER, John L.	235 STIVERS, E. B. 216 STOCKER, Miss A.	6fg 684 WILLIAMS, Sumner
	157 BENNETT, W. A. 8 BENNEY, W. A.	18 DALLY, Charles 281 DALTON, J.	2 0 178 FULLER, V. E. B.	110 HOFFMAN, AL 74 HOFFMAN, M. B.	328 LAFFEY, E. O. 30 LAING, James	1.19 MILLER, H. F.	_	257 STRORIERT, Miss Eva.	22 WILLIAMSON, A. B. 138 WILLS, Miss V.
	224 BERNARD, A. O. 227 BIRKHOFER, J.	10 BANIELS, F. 275 BANNENMAN, P. E.	G	65 HOLBEN, Beles 7 HOLLAND, N. H.	30 LAING, James 33 LAKESIDE AVE. GATE 60 LANAHAN, Henry 13 LANGLEY, S. G.	111 MILLER, JOE 100 MILLER, Miss M.	R	372 SUMMERS, Charles 216 SUSSIGNB, Nations	77 WILSON, George B. 82 WILSON, Jeseph
		219 BAVIDSON, Miss D.	218 GARBNER, Stanley	216 HOLT, Miss Jessio L.	13 LANGLEY, S. G.	999 MILLSPAUGH, Stanley H.	174 RAINSLEY, F. W.	311 SUTCLIFFE, Paul 780 SWINDELLS, William	397 WILSON, O. E.
	231 BOETSCH, Miss B. 783 BOETSCH, Miss L.	173 BAVIDSON, E. E. 331 DAVIDSON, L.	322 GAW, Geo. M.	239 HOMER, O. W. 254 HOOEY, C.	249 LANZA, John 43 LARIOHA, N. J.	205 MONAHAN, James		780 SWINDELLS, William 303 STOVE "9 E. J.	980 WILSON, Wm. E.
	243 BOGLE, Jack	399 DAVIES, I. Newton 783 DAVIS, E.	146 GEHLING, A. P. 128 GEPPERT, William	196 HOOPER, D.	370 LARSON, Mins A.	345 MONTGOMERY, H. N. 32 MOORE, S.	229 REDFEARN, G. B. 680 REESE, Wm. F. 250 REEVES, G.	T	57 WINDEGGER, Wm. J. 221 WOLF, Harry
	347 BOWMAN, Geo. P.	307 DAY, Miss F. E.	100 GETOLIFFE, Miss H. 208 GHASTRE, A. P.	230 HOOPER, Miss R. 111 HOPPER, Herbert	13 LANGLEX, 5. G. 249 LANZA, John 43 LARIOMA, N. 370 LARSON, Miss A. 234 LARISON, Miss L. M. 105 LAUSHWAY, D. J. 338 LAWRENCE, Thos. G. 250 LEACH, J.	687 MUDB, Arttime 36 MUDB, Richard		24 TABAK, Miss Evo	19 WOLF, C. E., M. Arthur
	210 BRADLEY, M. F. 26 BRADY, Pat.	216 DEANE, Harry 74 DEANE, W.	350 GIBRONS, Archor	96 HOSKING, C. L. D. 277 HOUSE, Miss Claire	. 338 LAWRENCE, Thos. G.	703 MUIR, William 101 MULLIGAN, F. J.		04 TAIT, Arthur	192 WRITT, Miss Elslo 193 WURTH, A.
		87 DECKER, Mins M.	30 GIBBS, Dr. William E.			101 MULLIGAN, F. J. 251 MULLOY, Thomas	225 RICHTER, Miss D.	131 TAYLOR Miss F. H74 TAYLOR, George J.	340 WYSONG, Mrs. A. S.
	210 DRENNEN, John 700 DRENNEN, Wm. E.	231 DEL PINO, Wm.	329 GLASER, George J.	171 HUEGNER, W. F. 377 HUMBERT, Miss M.	TON Y NONADD T. J.	- 221 MULVIHILL, Miss J.	131 RICHTER, Ernle 285 RIEDEL, Edwin F.	246 TAYLOR, Harry A. 196 TAYLOR, Miss Ruth	
	332 DRODY, J. 168 BROWN, F. S.	107 DENVIR, J. 216 de RONDE, Albert G.	181 SAS GOODWIN, Miss C.		185 LEVY, Mist Pleronee 235 LEWAND, G.	144 MUNN, Hornee F.		110 TEED, Andrew 7 TELFAIR, O. W.	Y
	177 DROWN, G. W.	18 DINWIDDIE, W. W.	56 GOODWIN, Edward J. 86 GORDON, Miss O.	ı	782 LEWENDON, A.	. N	301 -002 RICER, F. J. 200 RIMOLDI, O. L.		
	244 BURKER, Miss C.	oot DOIG, J. P.	787 GRADY, P. O. 105 GRAFF, Richard	3 IGLAR, R.	164 TADYAL Miss Jano	. 14	81 ROBINSON, J. W. 11 ROCHE, Illas M.	307 THOMPSON, H. G. 140 THOMSON, Mrs. M. S.	02 YERKES, Miss 159 YOUMANS, G. E.
		260 DOLAN, M. M. 692 DOLSEN, Chas. D.	212 GRANNIS, Geo. R.		25 LOOKREY, A. 120 LONG, O. H.	20 NASSOY, P. J.	91 ROGERS, P. J. 6 ROGERS, John R.		359 YOUNG, Grover C.
	175 DURNS, P. J. 196 DURT, Fred 376 DURT, Geo.	331 DONNELLY, A.	366 GRANT, G. H. 348 GREHN, Miss D. T.	J	283 LORCH, William	232 NEELEY, D. 280 NEELY, A. M.	ass ROH, Fred W.	686 TREVASKISS, Win. P. 250 TROOAS, Engene F.	206 YOUNG, Miss M.
	202 DYRNE, M. J.		 128 GREGG, J. D. 	316 JACKSON, Erick 203 JACOBS, J.	229 LUHR, C. W.	684 NELSON, Poter R. 46 NICOLAL C. A.	151 ROTH, C. H. 287 ROTTNER, Geo. J.	173 TRAUTWEIN, E.	7
		164 DOWD, Eddle 48 DRISCOLL, J.	273 GRIESENBECK, L. 206 GRIFFIN, John	non JACOBSON, E. R.	787 LUNZMAN, J.	· 189 NICOLAL Miss L.		29 TUCKER, R. E. 259 TUNSTEAD, Thomas	2
	С	784 DIFFIELB, John J.	99 GRIGGS, K. H. 787 GUNTHER, N.	181 JACOBUS, Watson	247 INMAN. J. O.	914 NIHILL, D. J. 996 NORRIS, Charles	200 RUSSELL, George 9 RYDER, G. M. 204 RYDER, T. W.	293 TURNER, H. 794 TURNER, M.	185 ZACHER, Miss A. M.
	702 CALE, R. J. 313 OALLAHAN, Miss G.	780 DUGAN, Frank 270 DUNOAN, L. H.	202 GUSTAFSON, Carl	384 JEFFERIS, W. H. 705 JENKINS, Frederick	288 LYNDON, Lamar 396 LYSTRUP, J. W.	262 NORTON, C. W.	264 RYDER, T. W.	TO LUMBER, DE	
	368 OAMPBELL, Mrs.	885 DUNOAN, Richard	11 GUTSTADT, Joseph	795 JENEANS, ProduceR					

March 10, 1919

Mr. J. W. Robinson, Scoretary, Thomas A. Edison, Incorporated.

Doar Sir:-

IRWIN VO. THOMAS A. EDISON. INC.

This suit has been settled by Mr. McCarter for the sum of \$500, and a release has been received from Mr. Irwin, the came being dated March 3, 1919 and releasing not only Thomas A. Edison, Inc. but also Edison Manufacturing Company, Frank L. Dyer and C. H. Wilson.

You will recall that this suit arcsemout of a claim for services alleged to have been rendered by Walter W. Irwin in connection with the sattlement of the Fox trable damage euit. Mr. McCarter states that the further defense of the case might easily have cost the amount paid in settlement, and that this was a most satisfactory adjustment of the matter inasmuch as there was a contingent liability of \$3000 besides costs and counsel fees for the other side.

I am handing you herewith the original of the release for your files. Will you kindly acknowledge receipt of the eams. Will you also kindly send me a check of Thomas A. Edison, Inc. payable to the order of McCarter & English for \$500. The following notation may be placed on the chack:

"To reimburse you for payment made in settlement of suit of Irwin vs. Thomas A. Edison, Inc."

The amount of this check should be charged to suit No. 77.

Yours very truly,

Henry Lanahan

₩.

C.C. to Messrs. Thomas A. Edison, Chas. Edison, Hambert and C.H. Wilson POWER SERVICE DIVISION

Memo #315

April 1, 1919.

Board of Directors, Thomas A. Edicon, Inc., West Orange, N. J.

Gentlemen:

The Power Service Division asks an appropriation of \$30,245,97 to cover expenditures for the New Boiler Plant which are in excess of the former appropriations of \$305,000,00

Attached is a statement of expenditures made in accordance with Mr. Robinson's analysis of the Construction and Maintonanco Division Records.

The appropriation asked for completes the New Boiler Plant at a total expenditure of \$355,245.97.

POWER SERVICE DIVISION

FJR:MH

DD to Mr. Thomas A. Edison, Mr. Charles Edison,

Mr. H. F. Miller, Mr. C. H. Wilson,

Mr. J. W. Robinson

ANALYSIS OF EXPENDITURES ON NEW BOILER PLANT

	Estimated	Cost	Difference	
Building	\$143,647.37	\$156,926.71	\$13,279.34	
Coal Handling	34,001.70	33,796.49	206.21	
Economizers	8,063.14	7,970.06	93.08	
F. W. Heater	3,200,00	4,358.29	1,158.29	
Pumps	4,050,00	6,606.04	2,556.04	
Boilers	28,823.79	30,057,45	1,233.66	
Chimney	11,419.60	10,992.10	427.50	
Stokers	13,026.00	14,577,41	1,551.41	
Sash	10,500.00	5,629.51	4,870,49	
Flues	2,811.06	3,856.20	1,045.14	
Meters .	1,470.00	3,445.05	1,975.05	
Piping	20,256,52	35,412.39	15,155.67	
Ash Handling	3,612.00	1,735.93	1,876.07	
Light & Power Wiring	2,000.00	2,745.80	745.80	
Engineering	12,889,23	13,933.06	1,043.83	
Legal Fees	203.00	203.00		
Freight & Express	2,398.43	2,601.48	203.05	
	\$ 304,371.84	\$334,845.97	\$30,474.13	
Changes to Elec. Pow. Lin	08	& 400.00	400.00	
	\$304,371.84	\$356,245.97	\$30,874.13	
Previous Appropriations		305,000.00		
Additional Appropriation	Asked	\$ 30,245.97		

" for The H. F. Miller_

Charles and Mambert:

POLICY

- No expansions requiring more fixed capital.
- Perfect and cheapen business.
- 3. Get on basis to discount all bills.
- . Then get out of debt and pay off bonds.
- 5. Then pay 6%.
- Then accumulate a surplus.
- 7. Borrow from Banks only seasonable funds to carry over slow months.

(Signed) Edison

July 10, 1919.

Edison General File Series 1919. Thomas A. Edison, Ltd. (E-19-70)

This folder contains correspondence and other documents relating to the administration of Thomas A. Edison, Ltd. (TAE Ltd.) in London. The selected material for 1919 consists primarily of correspondence between Edison's assistant William H. Meadowcroft and TAE Ltd. manager Alfred F. Wagner regarding the legislative and contractual basis for the Gas Light & Coke Co.'s practice of linking dividends to gas prices. Other correspondents include Herbert E. Libbs of Gas Light & Coke Co.

Approximately 60 percent of the documents have been selected. The unselected material includes routine business correspondence and duplicate copies of selected items. Also not selected, except for the first page, are the lengthy printed enclosures in Wagner's correspondence.

TELEGRAMS & GARLES EGISONOBAM LONDON



Thomas a Edison_Ltd.

164, WARDOUR STREET, LONDON, W. 1.

Edison Kinetoscopes and FACTORIES
ORANGE, NJULAA.
LONDON
BERLIN.
PARIS
SYDNEY
BUENOS AIRES.

PERSONAL ASSESSMENT FOR A FW /GS.

Motion Picture Films

January 23rd 1919.
EDISON DICTATING MACHINES.

Mr. Wm. H. Meadoworoft,
Assistant to Mr. Edison,
Laboratory of Thomas A. Edison,
ORANGE, NEW JERSEY, U.S.A.

DICISTO AT THE DICESTON

My dear Mr. Meadowcroft,

Your letter of the 25rd December (reforence A.6178) did not reach me until the 11th instant, when I got into touch with the Gae Light & Coke Company resulting in an interview this morning with Mr. Herbert Edward I'bbs, their Chief Accountant and sometime Acting Secretary; meamwhile, in my search for outside information on the subject of your letter, I found some references in the Encyclopedia Britannica copies of which I am enclosing among other papers herewith.

You will observe that the scheme referred to by Mr. Edinon whereby the Gas Companies operate on a sliding scale (so that when the price to the public goes up their dividends go dom and vice-verse) was not szactly a contract made by the Gas Light and Coke Company, but was a provision made by successive Acts of Parliament and modified by further Acts from time to time.

These Acts have been quite numerous and some go back so far that I understand oopies ere unotitainable, but the ditef Acts which affect present conditions are those of 1905 and 1909 which established "The Hew Sliding Scale for Dividend on Ordinary Stock" as per copy enclosed; I understand that the authorised rate of dividend was originally £10 per cent, but on Conversion of Capital his was changed to £4 per cent when the price of gas was 3/24 per 1,000 cubic fest, this being the Standard Price and Dividend.

Mr. Ibbe was exceedingly courteous in siving me a verbal explanation, but naturally this was consents teaching the property of the second to the great amount of the second to the great amount of the second to the

I believe that these "Minutes of Syddense" together with the Gas Light and Oble Company's Incept of the Directors and Sate part of Cocount for year anding Size Decearance of the Size Cocount for year anding Size Decearance for the Cocount for year and the Size Decearance for the Size of the Si

There is also another book auguseted by Mr. The who is the Author, with "Nield's Entlysis of the Acounts of the First and University of the Acounts of the First and the First and First and the First and First and State of the Sidning Souls of the Sidning Souls in the various Gas Companies. The price of this book is 30/-, and I shall be glad to obtain a copy if you so desire.

I trust that the information contained in this letter and enclosures will go some may to meeting Mr. Edison's requirements, but if he desires any further explanation on some specific point, I would ask you to kindly advise me accordingly.

#73

Reciprocating your good wishes, and with kind regarde, I remain,

Enclosuree:-

- Typewritten Extract Encyclopedia Britannica. Minutee of Evidence Select Committee on Gas Undertakinge (Statutory Prices) 1918 30th April 1918.

 30th April 1918.

 30th Second of Account for year ending Slat December 1917.

 New Sliding Scale for Dividend on Ordinary Stock (G.L.& C. Cot & Acts 1903 and 1909).

Copy to Mr. Stevene.

ENCYCLOPADIA BRITANNECA

Vol.14 P.826.

a charter permitting it to supply gas to any presens within "the cities of London and Westmineter and the borough of Southmark, and as the result of their enterprise Westminster Fides in 1813 was lighted with gas and in the Southmark, and as the result of their enterprise Westminster Fides in 1813 was lighted with gas and in the City of London Gas Company was formed in 1817 and soon afterwards other seven companies. After several years of wasteful competition the companies came to an agreement in 1857 restrict themselves to separate local informal provisions of which were those in reference to the quality of the Gas. The City of London Gas Act of 1868 limiting the price of gas within the City to 1894 per 1000 feet except in certain cases was the only other measure of a restrictive character passent and through the favourable terms on which they were allowed to increase their capital and to raise new shares had enormously increased the value of their dividends. The Act of 1876 from the provisions of which the London Gas Company is exempted to increase their capital and to raise new shares had enormously the provisions of which the London Gas Company is exempted to increase their capital and to raise new shares had enormously the provisions of which the London Gas Company is exempted to the Gas, it being also provided that the price of the Gas, it being also provided that the price should not be sore than 5/8d and that when additions were made experimental introduction of electric light by the Commissioners of Sawers of the City and by the Metropolitan Board (for the Thanse Embankment and some of the bridges) has led the Gas Companies to provide better light in one of the Gas Companies to provide better light in one of the bridges has led the Gas Companies to provide better light in one of the torial provided between the companies (1) has not been affected by the legicialation of 1876 and as yet has not materially

.2.

	Total Gas Companies year end- ing Dec. 30th 1880.	Totals year end- ing Dec. 1874.	Increase + or Decrease - from 1874 to 1880.
mount of Capital authorized	.18,050,719	.10,482,900.	· + 1,56 7, 819
Paid up Capital	.10,784,961	. 8,887,286.	.+1,897,675
Capital remaining to be paid up	. 1,265,757	. 1,595,614.	329,857
Loan capital authorized	. 3,363,167	. 2,058,667	+1,304,500
Loan capital remaining to be borrowed	. 1,303,805.	. 329,455	+ 974,350
Amount of Capital on which			+ 785,920
Total Income			+ 285,345
Total Expenditure			+ 27,592
Total Gas Sales	. 3,015,444.	2,914,800	+ 100,644
Contract for Public Lightin			47,026
Coal CarbonizadTor	ns 1,998,254.	1,444,996	+ 553,258
Gas sold for public lights.	ft 17,012,025.	11,648,859	+5,363,166
Gas sold for public lamps.	ft 1,124,438.	1,074,595	49,843
Public Lamps			6,827

⁽¹⁾ By analgamation the Companies have now been reduced to four: Gas Light & Coke Company Paid up Capital £7,515,000 Company Paid up Capital £7,515,000 Company Beauty & 21,331,690 Commercial Gas Company " # £ 675,945 London Gas Company " # £ 738,136

ENCYCLOPÆDIA BRITANNECA

Vol.30 P.351 Gas Companies 1899.

	Capital pe at end of Share	year. Loan	Price per 1000 Cu.ft.	Length of Mains.	No.of Con- sumers on 31st December.	
Gas Light & Coke Co. South Metropolitan	(A)	(a.)	12.1 (C)	111es 2044 930	353,740 189,618	£. 1,262,895 353,181
Commercial	(a) 813,441 (a) 948,880	238,287 (a)	2.6	279 312	34,823 39,959	109,130 91,797
Crystal Palace	(a) 621,931 (a) 145,206	(a) 97,651 (a)		144 2 63	24,654 6,517	38,478 14,743
Nitcham & Wimbledon. Wandsworth & Putney.	(a) 116,567 (a)	25,000	3.8	85 75	4,267 12,626	14,518 19,708
Total	31,503,058	6,811,548		3,932}	666,204	1,904,450

⁽a) including premiums (b) North of Thames (c) South of Thames.

MEMBERS' CORRECTIONS.

ANY Member of the Committee who desires to make any alterations in the Questions addressed by him to a Witness is requested to communicate the same to the Committee Clerk at the next meeting of the Committee.

1.

Select Committee on

Gas Undertakings (Statutory Prices). 1918.

MINUTES OF EVIDENCE

Taken before the Select Committee on Gas Undertakings (Statutory Phices). 1918.

Tuesday, 30th April 1918.

⁽Ornel inconvenience having cristes from the Publication of Minutes of Evidence taken before Committee, and of Popers, de., haid before them, it is particularly requested that Mombers receiving such Minutes and Popers will be careful that they are endined to the object for which they are printed—the special was of the Manhers of such Committees.

THE GAS LIGHT AND COKE COMPANY.

TWO HUNDRED AND ELEVENTH

ORDINARY GENERAL MEETING

EXTRAORDINARY MEETING, FRIDAY, 8th FEBRUARY, 1918.

REPORT OF THE DIRECTORS

STATEMENT OF ACCOUNTS

FOR THE YEAR ENDING

31st DECEMBER, 1917.

THE GAS LIGHT AND COKE COMPANY'S ACTS, 1903 and 1909.

NEW SLIDING SCALE FOR DIVIDEND ON ORDINARY STOCK.

_	Prico	NEW SCALE, with Scheme for Bedomption Fund.				Price of Gas	NEW SCALE, with Schone for Redemption Fund.				
	of Gos per Piccusana Cubic Foot.	Authorised	Iteslamptic (see Foot	n Fund sote).	ote). Ret Rete of		Anthorised Rate of	liedomption Fund (see Foolnole).		Approximate Not Rate of Dividend	
		Rate of Dividend.	Anaual Amount.	Approxi- mate llate.	Distributuble.	Cabie Feet,	Dividend.	Amount.	Approxi- mate Rate.	Distributable, (Average of 2 Half-Years.)	
~		Per cent.		Por cont.	l'or cent.		Per cent.		Per cent.	Por cent.	
	s. d.	£ s. il.	£	s. d.	£r.d.	e. d.	£a.d.	£	s. d.	£ s. d.	
	5 8	Nil.	Nil.	Nil.	Nil.	2 10	4 10 8	20,000	2 8	4 8 0	
	5 7	0 2 8			0 2 8	2 9	4 13 4	20,600	2 8	4 10 8	
	56	0 5 4	- 1	**	0 5 4	2 8	4 16 0	20,000	2 8	4 13 4	
	5 5	080	"	"	080	2 7	4 18 8	30,000	4 0	4 14 8	
	5 1	0 10 8		. "	0 10 8	2 6	5 1 4	30,000	4 0	4 17 4	
	5 3	0 18 4			0 13 4	2 5	5 4 0	30,000	4 0	500	
	5 2	0 16 0			0 16 0	2 4	5 6 8	40,000	5 4	5 1 4	
	5 1	0 18 8		"	0 18 8	2 3	5 9 4	40,000	5 4	5 4 0	
	5 0	114	-	,,	1 1 4	2 2	5 12 0	40,000	5 4	5 6 8	
	4 11	140	.,	"	1 4 0	2 1	5 14 8	40,000	5 4	3 9 4	
	4 10	168		*	1 6 8	2 0	5 17 4	40,000	5 4	5 12 0	
	4 9	194	-	-	1 9 4	1 11	600	40,000	5 4	5 14 8	
	4 8	1 12 0	-	.,	1 12 0	1 10	6 2 8	40,000	5 4	5 17 4	
	4 7	1 14 8			1148	1 9	6 5 4	40,000	5 4	600	
	4 6	1 17 4			1 17 4	18	680	. 40,000	5 4	6 2 8	
	4 5	2 0 0	-	"	2 0 0	1 7	6 10 8	40,000	5 4	6 5 4	
	4 4	2 2 8	-	.,	2 2 8	1 6	6 13 4	40,000	5 4	680	
	4 3	2 5 4	-		2 5 4	1 5	6 16 0	40,000	5 4	6 10 8	
	4 2	280	-	. "	2 8 0	1 4	6 18 8	40,000	5 4	6 13 4	
	4 1	2 10 8	-		2 10 8	1 3	7 1 4	40,000	5 4	6 16 0	
	1 0	2 13 4	-		2 13 4	1 2	7 4 0	40,000	5 4	6 18 8	
	3 11	2 16 0	.,	**	2 16 0	1 1	7 6 8	40,000	5 4	7 1 4	
	3 10	2 18 8			2 18 8	1 0	7 9 4	40,000	5 4	7 4 0	
	3 9	3 1 4			3 1 4	0 11	7 12 0	40,000	5 4	7 6 8	
	3 8	8 4 0		, "	3 4 0	0 10	7 14 8	40,000	5 4	7 0 4	
	3 7	3 6 8	,0		3 6 8	0 9	7 17 4	40,000	5 4	7 12 0	
	3 6	3 9 4	"		3 9 4.	0 8	800	40,000	5 4	7 14 8	
	3 5	3 12 0		"	3 12 0	0 7	8 2 8	40,000	5 4	7 17 4	
	3 4	3 14 8		"	3 14 8	0 6	8 5 4	40,000	5 4	8 0 0	
	3 3	3 17 4		"	3 17 4	0 5	880	40,000	5 4	8 2 8	
14 }	3 2	400			4 0 0	0 4	8 10 8		5 4	8 5 4	
-	3 1	4 2 8	10,000	1 4	4 1 4	0 3	8 13 .4		5 4	8 8 0	
	3 0	4 5 4	10,000	1 4	4 4 0	0 2	8 16 0		5 4	8 10 8	
	2 11	4 8 0	10,000	1 4	4 6 8	0 1	8 18 8	40,000	5 4	8 13 4	

NOTE .- After £1,000,000 of Ordinary Stock has been purchased, by means of the Redomption Fond, and cancelled, the deduction

1st January, 1910.

.

TELEPHONE OF RECENT

TELEGRAMO A CABLEO: EDISONORAM, LOHOO GODEO USEO: WESTERN UNION, A.S.G. & LIEGER

LONDON

BERLIN.

SYDNEY. BUENOS AIRES

Thomas A Edison_Ltd.



A PER THE ABOUT STATE OF THE APPRICA .

164, WARDOUR STREET, LONDON, W. 1.

Edison Kinetoscopes and

Motion Picture Films

February 3rd 1919.

EDISON DICTATING MACHINES.

Mr. w. H. Meadowcroft,
Assistant to Mr. Edison,
Leboratory of Thomas A. Edison,
ORANGE, MEW JERGEY, U.S.A.

My dear Mr. Meadowcroft,

With my letter dated Sard January addressed to your goodself, I enclosed cortain lists and data in connection with Mr. Edison's request for information concerning the working of the Sliding Scale in operation with the Cas Light and Coke Company and other Public Gas Supplying concerns.

of the Directors (Gas Light & Ooke Company) and Statement of Account for year ending Elst December 1918 which has just come to hand through the courtesy of Hr. H. E. Ibbs, their Accountant.



DICTATED TO AND TRANSCRIBED FROM THE EDISON DICTATING MACHINE.

THE GAS LIGHT AND COKE COMPANY.

TWO HUNDRED AND TWELFTH

ORDINARY GENERAL MEETING.

FRIDAY, 7th FEBRUARY, 1919.

REPORT OF THE DIRECTORS

STATEMENT OF ACCOUNTS

FOR THE YEAR ENDING

31st DECEMBER, 1918.

W

February 25,1919...

Captain A. F. Wagner, 164, Wardour Street, London, W. 1, England.

My dear Captein Wagner:

Allow me to extend my thanks and those of Er. Edison for your letters of January 22d and February 24, in which you enclosed data relating to the working of the Sliding Scale in operation with the Gan Light and Oake Company and other Public Gas Supplying concerns.

Mr. Edison is greatly ploased with the prompt attention which you kindly save to his request.

with kind regards, I remain,

Sincerely yours,

Assistant to Mr. Edison.

△/6637.

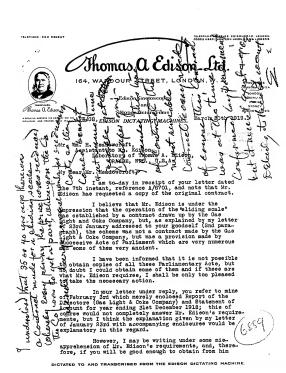
Capt. A. F. Wagner, 164. Wardour Street, London, W 1, England.

My dear Captain Wagner:

letter of February 33, with which you sent so a copy of the Report of the Directors of the Ossilphi & Ooke Company, lot me say that I sent this down to Mr. Milson in Florida. Hich has written back requesting no to crisinal contract.

Trusting that you may be able to comply his request, and with kind regards, I remain.

Sincerely yours,



some further information regarding the original contract to which he refers, I will endeavour to obtain and send forward a copy.

With kind regards, I remain,

Director and Manager.

Copy to Mr. Stevens.

April 9.1919.

Mr. A. F. Wagner, 164, Wardour Street, London, W. 1, ingland.

l'y dear Captain Wagner:

Your letter of March 20th, in recard to the matter of the "Sliding Saale" of the Gas Company was received and I sent it down to Hr. Edison in Florida.

I have just received from him a memorandum, which reads as follows:

"I understood that 50 or 40 years ago, there was sontract made for a sixting somle whoreby for every penny the price was reduced the Company was to reselve a port. Thereupon the Company made large invostigations for reducing their costs so that they could benefit and at the same time the public could get chetaper gas. I donnidor this type of contract the most sensible lind of contract oros made. Or course, this contract oros made. Or course, this that the line but it must be reduced to the time, but it must worted the time. This is the information I want."

I trust that you will be able to obtain the information that Mr. Edison douires.

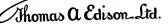
With kind regards, I remain,

Yours very truly,

Assistant to Mr. Edison.

A/6889. Cy to Mr. Stevons.

TARAME & CARLES EDISONGRAM, LONDON



164, WARDOUR STREET, LONDON, W.1.

FACTORIES
ORANGE, N.J.U.S.A.
LONDON
BERLIN
PARIS.
SYDNEY
BUENDS AIRES

Edison Kinetoscopes and

Motion Picture Films

EDISON DICTATING MACHINES.

Whenk we have) all that see geing

Wm. H. Meadowcroft Eeq., Assistant to
Mr. Edison,
Laboratory of Thomae A. Edison,
ORANGE, NEW JERSEY, U.S.A.

My dear Mr. Meadowcroft,

I duly received your letter dated April
April acknowledging mine of March 20th in regard to
the matter of the "Sliding Scale", and have lost
into time in requesting further information of the
Gae light 4 Coke Company's official.

you a copy of my letter asking I can do is to send formation, together with an original letter and onclosure dated let May which is just to hand from Mr. H. E. 10bs, Accountant.

previous information to that Mr. Ibbe confirms my of the "Sliding Scale" was controlled, not by any specific contract of the Ose Light of Ooke Company, but by succeeding the of Parliament.

Will you kindly advise whether the further information given by Mr. Ibbs' letter will meet Mr. Edison's requirements.

With kind regards, I remain,

Yours truly,

Olyway.

Copy to Mr. Stevens.

DICTATED TO AND TRANSCRIBED FROM THE EDISON DICTATING MACHINE.

OPY

AFW/G8.

April 29th 1919.

H. E. Ibbs Esq., The Gas Light & Coke Co., Horseferry Road, WESTMINSTER, S.W.1.

Dear Mr. Ibbs,

Some while since you were good enough to give me some information in regard to the "Sliding Scale" for the benefit of Mr. Thomas A. Edison.

This information was conveyed to him by taken harfor the Select Committee on Gas Undertakings (Statutory Prices) 1918, Tuesday 30th April 1918, which gave a vary complete history of the matter in the Speach of Counsel, Mr. Honoratus Lloyd.

In giving this information, I expressed my understanding that the operation of the "Sliding boxes" the property of the property of the property of the contract made that the contract had been the contract that the contract had been the contract that the contract had been the contract made that the contract had been the contract the c

Apparently Mr. Edison has such a specific contract in mind, since the following is quoted from a memorandum written by him after receiving my information above referred to:

"I understood that 35 or 40 years ago, there was a contract made for a sliding scale whereby for every penny the price was reduced the Company made to receive a part. Whereyon the Company made to the that they could benefit the the same time the public the same time the public type of contract the meat 1 command the thing of contract the meat the thing of the period of the same time that they could be supplyed to the period to course, this contract was confirmed by Parliament at the time, but it must exist and contain details. This is the information I want."

I regret to trouble you further in the matter, but if such a contract was in sxistancs and if it is possible for you to send ms a copy or to indicate how

.2.

such copy could be obtained, I am cure that ${\tt Mr.}$ Edieon would very greatly appreciate the courtesy.

I may perhaps be permitted to mention that we were your outcomers for Carbolic Crystal Aoid to a very considerable extent, since our contracter ran into many thousands of pounds, and there is every possibility that this business relationship may be resumed in the future.

Thanking you in anticipation, I remain,

Yours truly,

(Sgd) A. F. WAGNER.

Manager.

Enclosure.

🀔 The Gas Kight & Coke Company

ACCOUNTANT'S DEPARTMENT

TELEGRAMS:
"CHALGAS,VIC.LONDON?"
N.L.S.

HORSEFERRY ROAD, WESTMINSTER,SW. 1.

1st May, 1919.

RECP. 2 MAY. 1919 ANSP. 2.

Dear Mr. Wagner,

I am in receipt of your letter of the 29th ultimo and have much pleasure in enclosing herewith some extracts from The Gas Light & Coke Company's Acts which cover the complete history so far as we are concerned of the arrangement with regard to our Ordinary Stock that was made by Parliament and known as the Sliding Scale.

Mr.Rdison, I think, is wrong in supposing that a form of contract, as such, exists. It is customary with a Statutory Undertaking of any kind in this country for nothing of this nature to be entered into by way of a contract between the Undertaking and any other party, an Act of Parliament having to be obtained in every case.

With regard to the effect of the Sliding Scale, Mr.Edison is quite right in assuming that the Companies immediately made attempts, and successfully, to reduce the price of Gas in order that they might have the advantages that the Sliding Scales provide for. As a matter of fact, the extra dividend over and above what is known as standard dividend paid to the shareholders of The Gas Light & Coke Company since

(2)

the introduction of the Sliding Scale for a period of about forty years was about 23,750,000 and the amount given to the communers by way of reduction in the price of Gas, which enabled this extra dividend to be paid, 229,000,000. Roughly speaking, in practice, whenever the price of Gas is now reduced by one penny, the consumers benefit by six-sevenths and the shareholders to the extent of one-seventh. It is, moreover, an excellent arrangement in another way as three can be no accusation of profiteering raised against a Compuny which has the Sliding Scale, as the shareholders and the consumers benefit together and at the same time.

I think it would be wise for you to point out to fir. Rdison that, although the Sliding Scale is an excellent principle where it can be applied, it has its limitations in this way, that it cannot be made to work unless you have something definite and comprehensive as a basis such as the price of Gas, which covers nearly the whole of our business. In the case of a manufacturer supplying various goods, it would be very difficult indeed to arrange prices which would carry a provise by which the profits of the concern could be governed.

Furthermore, it is obvious that the principle of the Sliding Scale should only be applied in those cases where it is desired to control and keep in check the price of a commodity which is by the power granted by Parliament to a (3)

certain extent rittually a monopoly. The commodities sold or the services rendered by what might be described as Public Utility Undertakings are essentially fitted for this particular mode of operation.

I hope that this will give Mr. Edison all the information he requires.

Yours faithfully,

16 -1

A.F. Wagner, Esq., Hesors. Thomas A. Edison, Ltd., 164, Wardour Street, W.1.

The Gas Light and Coke Company Act 1876.

Price of Gas.

Fixing maximum price of common Gas with sliding scale as to dividend.

Section 19. The standard price to be charged by the Company for common Gas supplied by them shall be three shillings and nine pence per thousand cubic feet: Provided that the Company may increase or diminish such standard price subject to a decrease or increase in the standard rate of dividend to be calculated as follows:-

For every penny or part of a penny charged in excess or in diminution of such standard price in any year the standard rate of dividend except as hereinafter specially provided shall for such year be reduced or increased by five shillings in the hundred pounds per annum:

The Gas Light and Coke Company's Act 1903.

Alteration of standard price and sliding scale as to dividend.

Section 8. On and after the first day of January one thousand
nine hundred and four the standard price of the Company's gas
shall be three shillings and fourpence per thousand cubic feet
in lieu of three shillings and ninepence per thousand cubic feet.

For every penny or part of a penny by which the authorised price in any calendar year exceeds or is less than the standard price the standard rate of dividend shall for such year be reduced or increased by two shillings and eightpence in order to arrive at the authorised rate of dividend.

(2)

The Gas Light and Coke Company's Act 1909.

Reduction of standard price and amendment of enactments relating to sliding scale.

Section 34. As from the date of transfer Section 19 (Fixing maximum price of common gas with sliding scale as to dividend) of "The Gas Light and Coke Company Act 1876" Section 15 (Sliding scale as to dividend on ordinary stock) and Section 8 (Alteration of standard price and sliding scale as to dividend) of "The Gas Light and Coke Compeny's Act 1903" shall be and the same are hereby repealed and the following provisions shall have effect in lieu thereof (that is to say):-

- (1) The standard rate of dividend on the Ordinary Stock of the Gas Light Company shall be four pounds per centum per annum subject to increase or reduction in accordance with the scale hereinafter set forth;
- (2) The standard price to be charged by the Gas Light Company for gas supplied by them shall be three shillings and two pence per thousand cubic feet. Provided that the Gas Light Company may increase or reduce the price charged by them for gas above or below the standard price subject to a reduction or increase in the dividend payable by the Gas Light Company on their Ordinary Stock as follows:-

In respect of any half year ending on the thirtieth day of June or thirty-first day of December during any part of which the price charged by the Gas Light Company shall have been one penny or part of a penny above the standard price the dividend payable by the Gas Light Company shall in respect of each penny or part of a penny by which the standard price shall have been increased be reduced below the standard rate of dividend by one shilling and four pence on every one handred pounds of ordinary

(3)

paid-up Capital and so in proportion for any fraction of one hundred pounds;

And in respect of any such half year as aforesaid during the whole of which the price charged by the Gus Light Company shall have been one penny or more below the standard price the dividend psyable by the Gus Light Company may in respect of each penny by which the standard price shall have been reduced be increased above the standard rate by one shilling and four pencs on every one hundred pounds of ordinary paid-up Cupital and so in proportion for any fraction of one hundred pounds;

Provided that if the dividend payable in respect of any half year shall include a fractional amount less than one quarter per centum the Gas Light Company may defer the payment of such fractional amount until the payment of the next or some succeeding dividend and shall in the discretion of the Gas Light Company either add some fractional amount to and pay the same with such succeeding dividend accordingly or add the same to the reserve fund;

The maximum price charged by the Gas Light Company to private consumers during any half year is in this Section called the "authorised price of Gas" and the dividend on the Ordinary Stock of the Gas Light Company for the time being distributable in respect of any half year in accordance with the foregoing scale is in this Act called the "authorised rate of dividend".

Edison General File Series 1919. Visitors (E-19-71)

This folder contains correspondence with individuals and groups planning to meet with Edison or wist his laboratory and factories, arranging for others to meet him, or thanking Edison for a recent visit. Among the items for 1919 is correspondence pertaining to visits by numerous representatives and guests of Mitsui & Co., Edison's Japanese business associates. Included is a letter from Baron Shimpel Goto, former Japanese foreign minister and former president of the South Manchuria Railway Co., who debated with Edison about whether the Japanese government was democratic or autocratic and militaristic. Also included are letters relating to visits by M. Koizumi, an electrical engineer with the South Manchuria Railway Co., and by Cmdr. Masato Sugi of the Imperial Japanese Nay.

Other visitors or prospective visitors include Welsh singer Clara Novello Davies and her son, composer Nov Novello; industrial chemist Camille Dreyfus; Victor Alexander John Hope, Marquess of Linlithgow, and his brother Lord Charles Hope; Russian corporal and violinist Paul M. logolevitch; and chemical engineer William Hultz Walker of the Massachusetts Institute of Technology. There is also correspondence with W. Strother Smith of the U.S. Navy Dept. concerning William R. Hinsdale, an amateur inventor whose attempts to bette Edison at the laboratory were repeatedly rebuffed by his assistant William H. Meadowcroft, who characterized himself as "occupy(ing) the position of buffer between the World and Mr. Edison."

Approximately 40 percent of the documents have been selected. The unselected items include correspondence about possible future visits at unspecified times, on unspecified topics, or with unspecified people, especially those whom Meadowcroft believed were trying to obtain a favor or sel something. Also unselected are autograph and photograph requests, letters of thanks or acknowledgment, routine replies stating that Edison was away or too busy, and items duplicating the information in the selected documents.

CHARLES S. BRADLEY 41 PARK ROW NEW YORK

Say would be very glad to

Thomas A. Edison Esq., Llewellyn Park, Orange, N.J.

. them auxtimo -

Dear Mr. Edison-:

There has been established at Cumber and Md., a plant for the manufacture of Cellulose products, by the American Cellulose and Chemical Manufacture ing Co. The capital for which has been mainly furnished by English people, The McVickars, Maxim & Co. and their cotories. The English Company is a five million pound corporation having factories in Derby, England, France, Switzerland and Italy.

They established the Cumberland plant at the invitation of the United States Government, to furnish Aceto cellulose for Aeroplane construction and have a capital of ten millions of dollars and will manufacture Aceto cellulose flies which are less inflamable than the nitro cellulose ones.

The President of this corporation is Dr. Camille Dreyfus and the vice-president is Major Boreham and they have expressed a very earnest desire to meet you. May I bring them to see you and if so when ?

Charles S. Brackley

6265)

CORP. PAUL IOGOLEVITCH

Jan. 6th 1919. (33

NATIONAL SERVICE SECTION
U. S. EHIPPINS BOARD
EMERICANT FLEXT CORP.
112 FIFTH AVE. HEW TOR

My Dear Mr. Meadowcroft,

I believe you will be in interested to know that I have signed a contract with Mr. Briggs for the publication of a book of my experiences in the great war, and which, I hope, may prove very successful.

Through your courtesy, I have met Mr. Liebold of the Ford Company, who although unable to do anything for me because of the discontinuance of business with Russia, had me taken about the plant, and made my visit exteremely interesting and profitable.

I am about to take a position with the International Banking Corporation, which, although not profitable from a monetary point of view, will prove an excellent schholing for me in my future of bringing Russia and America in closer commercial contact. This, as you know, is the great desire of my life.

The United States Government has presented me with a beautiful medal in recognition of my services on the shipping board. I am very proud of this gift, because it reflects the gratitude of this Mation, and makes my efforts worth while.

Lastly, I should like to have an opportunity to play the violin for Mr. Edison and you, and in view of the position I am about to take, I would thank you to make the appointment for either Saturday afternoon or Sunday, or any evening of a week-day.

With kind regards to Mr, Edison and to you personally,

Sincerely yours,

Paul Dogolevitery



International Banking Corporation

55 WALL STREET

INBANCOR NEW YORK

NEW YORK Jan.6th 1919

Mr. William H. Meadoweraft,

c/c Edison Laboratory,

Orange, N.J.

Dear Sir:-

Your name has been given to us

as a reference by Mr. Paul Michael Iogolevitch, and we will appreciate any information you are in a position to give us regarding his

integrity, character and ability.

Thanking you in anticipation, we

are,

Yours truly,

Assistant Cashier.

6276

January 9, 1919.

International Banking Corporation, 55 Wall Street, New York, N.Y.

Dear Sir:- Attention Hr. H. L. Curril, Asst. Cashier:

Your inquiry in regard to Er. Paul Eichael Iogolevitch has been received.

I regret that my information about him is very mostra. During the drive for the Fourth Liberty Long we held a party mostra the state of the formation when the state of the st

paper had celebried his explois I introduced him to Mr. Edison, with whom he had a few minutes talk He impossed me as a young men of ability with an active brain and on agreeous meture. We have exchanged the information I enging you.

Yours very truly.

Assistant to Mr. Edison.

January 16.1919.

Corp. Paul Iogolovitch, 541 West 113th Street, New York, N.Y.

My dear Corporal:

for not h-vine written to you to accept my apology to your latter of January 6th. The fact of the matter is I have been waiting to see whether I could main; an arronnement with Fr. Mison for you to one you had not a play the violal for him. The play the violal for him to florid; before long and is consistent to will be uneble to arrange an appointment for you to one will be uneble to arrange an appointment for you to one out will be uneble to arrange an appointment for you to come out with your violin.

He suggests, however that you go to our Recording Laborators in Hew York and make a trial record which will be sent to him for his hearing, and which he onn hoar at some convenient time.

Dopartment, Mr. W. H. Miller. The address of our Specialized boyartment, Mr. W. H. Miller. The address of Plith Ave. Hew York, and the telephone number is tayprosent 270d. If you will call Mr. Miller on the tayprosent will make an appointment with you for making a record.

I am glad to learn that you are taking a position with the International Banking Corporation, and trust that it will give you a very fractable opportunity of achieving the results which are so close to your heart.

With all good wishes and kind regards, I remain,

Yours very truly,

Assistant to Mr. Edison.

52 LAFAYETTE STREET NEWARK, N. J.

January 25, 1919.

Mr. W. H. Meadoworoft, Care Thos. A. Edison, Orange, N. J. My dear Mr. Meadoworoft:

This will serve to introduce to you

Mr. William J. Walsh, to whom I am giving a letter of introduction to Mr. Edison.

Mr. Walsh has had a wide and varied experience as a fraffic Manager and the thought struck me that, perhaps, Mr. Edison would be interested in such a man.

I would esteem it a personal favor if you would arrange for Mr. Walsh to see Mr. Edison.

With kind regards, I am

Sincerely yours,

(6401)

H

January 27, 1919.

Mr. Wm. F. Hoffman, 52 Lafeyette Street, Newerk, R.J.

My doar Mr. Hoffman:

and brootht your two letter; one to Lr. Mison and one to myself. I got Mr. Edison to come in the Library and have an interview with him. He told Mr. Walsh that this matter was in the hands of his son, Charlos Mison, who would take the matter up with Mr. Malsh within a few days. I have arranced with Charles Maison a Secretary to fix up an interview for Thursday of this week.

With kind regards, I remain,

Yours very truly,

Hof Aldress for all offices:

Telephone, Bowling Green 7520.

MIHISUL & CO EMINED (Mitsui Bussan Kaisha Ltd.)

65 Broadway.

New York March 5th

Mr. Wm. K. Meadowcroft, c/o Thos. A. Edison, East Orange, N.J.

Dear Sir:

Confirming the conversation of this morning, we have pleasure in introducing to you our Mr. R. Tanaka who is accompanied by our customers Meners. Yoshikawa and We shall be much pleased if you will kindly permit these gentlemen to go through your Factory and give them information they may require.

Any courtesies extended to the above gentlemen shall be greatly appreciated by.

Yours truly

Over form from the forther flower of the flowe

March 7,1919.

Mr. Takie Takatori, o/o Mitsui & Co., Ltd., 65 Broadway, Now York, N.Y.

Dear Sir:-

I regret that I was out of term whom your lotter of March 4th was received; but my Scoretary had concerd instructions to attend to matters in my series which was fif sero here. He reports to me that was the series of the serie

Yours very truly.

Assistant to Mr. Edison.

A/6708.

MADISON AVENUE AND 6300 STREET 1-1919 Dear M. Edison It is so long ago that perhaps you have Joseph me at Buffalo, when a brightion I was on my way from the worlds fair Chicago, with my Welsh Ladie, Choir since then I have don great things but you have done much greater

my Loz (Nar noullo) (who composed the Son "Keep the home fires burn I am endoring a photo y him is here with me, we are over from England, just-for a little holiday and if you could possibly capacia few minutes to see us before we leave, we would feel very honowed, we will go to you any time that will suityou if you will kindle lyme know whenever Convenient-Beling me Jown Hiceral harahovillo Daire



IVOR NOVELLO



. I wor noullo and his May. Clem noull dance

April 3,1919.

Clara Novello Daviee, Hotel Leonori, Madison Ave. and 63d St., New York, N.Y.

Dear Madem:

Your letter of April 1st has been received and I regret to say that unless you are seing to be in the City two or three weeks, you will be unable to see Mr. Edison. He is upending a few week in Picris a worked to return semewhere about the middle of the month

of course, he will be exceedingly busy for a while after his roturn, but if you are still in the City you might write again about April 2let and I will then advise you as to the possibility of meeting Er. Edison.

Yours very truly, and Yours for the Victory Loan,

Assistant to Mr. Edison.

A/6854.

WESTERN UNION TELEGRAM

I toto

	NEWCOMB CA	RLTON, PRESIDENT BELVIDE	RE BROOKS, VICE-PRESIDENT
EORGE W. E. ATKINS, VICE-PRESIDENT	TIME FILED	CHECK	
RECEIVER'S No.			
END the following Telegram, sub- on back hereof, which are hereby	apoto to	New York, H.Y., April	23, 1919191
o W. H. Mesdo Ed	ison Lab. Oran	30, N.J.	
Ry, also m Interior, c	Shimpei Goto nony times Cabi other times as reign Minister,	ring this morning's tall who was President of Son met Member, sometimes a Minister of Communicati wishes to meet Mr. Ediy morning between 10 an make the appointment. K. Seko, Mituui & G	Hinister of on, and last son. If
SENDER'S ADDRESS FOR ANSWER		SENDER'S TELE- PHONE NUMBER	*
11			

Jelepum /v

K. Seko

care Mitsui +60

65 Broadway, n.y.

Mr. Edison will be very glad to see Baron goto

tomorrow morning about the time

mention .

W. H. Meadownoft

Sent W.U.

Hotel Leonori Madison avenue HALDWYCH april 230 /9/9 Plaza 1342. Diar W. Meadowcroffas you very kniedly suggested I am writing, trusting that you will be able to fix a few. minutes for me and my Jon Lientemand - Hor novello) to see In Thomas Edisor as som as possible, as we would like to return to England the first week in may hanking you in articipation With best wishes, been truly.
(7020) Charahovellobarref.

y = 1-00 x x
ر المعلى الم
Mr Edison Jan 19
This tady says she
has met you before.
Wants to come our
Refore leaving for England,
and bring her son, who
wrote the song " Keep the
home force burning"
allacher.
Mearower

posed by the late Emperor, which olearly show he was imbued with a spirit which was really democratic.

As I promised you, I am enolosing in this letter a few examples of those poems. I told you that the Emperor composed more than ninety thousand poems, all of which were animated with democratic spirit.

difficult problems of politics in such a brief letter. I may, however, say that our Constitutional history clearly shows the Constitutional history clearly shows the Constitutional history contains the constitution of the Cons

Under separate cover, I have the pleasure of sending to you my photograph:.

Again thanking you for your kindness and hoping to see you again, I am

Baron Gota

The Flaze Hotel.

Few York City.

April 25th, 1919.

Thomas E. Edison, Esq., Orange, New Jersey.

Dear Mr. Edison:

I thank you for the courtesy which you extended to me the other day. It was indeed a great pleasure to meet you, as I had long looked forward to the privilege of knowing you. I only regret that my knowledge of your language is so limited that I was unable to convey my thought to you except through my interpreter.

spoke about Japanese politics. Through
my interpreter I tried to explain to
you something of the real nature of
the political principles upon which
our country and Government are established.

I again wish to emphasize that our Government is far from autooratio. In my conversation with you I referred to the numerous poems com-

Ø

POEMS	明 御 治 天
EMPEROR MEIJI	
Translated from the Japanese	皇
Prof. F. A. LOMBARD	製 陛
nnd Dr. I. NITOBE	下
Would that my human	あきみごり ひろきね ひろきね
Heart, as the cloudless heavens	すみどり すみわたりた 大 豊 こしろさもがのが
Blue in their shining	6年大作》
Depths, through the boundless spaces,	すみわたりたる 大型の 大型のが ろきをおのが
Broad in its sympathy* were.	•
Compassed by the four seas	ななから
Humankind one brotherfood forms;	カ な in Mar な z in Mar は in Mar
Why, then, should tempests	6 0 1 BE
Rage to ruffle	かな問題で かな問題で かな問題で おもふ世に たちをわくらむ
Their calmed face?	- ·
God must know my heart	手早ふる 飲をやすかれる はなやすかれる
That for the peace of the nationa	かやすかれ さ たみのた しょこしょ
Prayeth ever-,	1 6 6 8
For the sake of the people,	おらふこしろは
For the sake of the people.	***
Among the millions	チ 真 の たかき からじょ
Of my people, far and near,	5 m + 2 0
To share a pleasure	たかき借にした からじさざれ
Is, o'er every other joy,	カらじとぞぶふ
One beyond all magnitude.	4, 1,
Oh God in heaven!	映かつみせ 飲みつみせ 出みし子な
If there be a deed of sin,	他みし干なればわが自の
Thy wrath to merit,	于是李 李
Punish me; the people spare,-	74 th
All are children of my care.	12. 197

FOUR HUNDRED AND FIVE FIFTH AVENUE

New York City, May 10, 1919.

Thomas A. Edicon, Asg., The Laboratory, Cronge, New Jersey.

Dear Er. Edicon:

I take great pleasure in handing this letter to Professor Doctor Robert Aulanier, Captain in the French Artillery. He is inclined of Arts and Hanufactures and is one of a group of engineers who are studying France and the United States for the purpose of creating botter relations between them and starting up mammfactures.

He is very anxious to meet you and see your laboratory. It is possible that you may have much in common.

Hoping that this flude you in the best of houlth, I remin,

Very sincerely yours,

Gorge I. Kung

Mr. John V. miller

Heave return this to me.

Edward says Captain Autamier may see our Chant resin process.

W. Hellendowerf

HECEIVING ROOM AND WAREHOUSE ++3 BROADWAY

Manat Pladonad girtandla Chanyddarailiadan adi Nasualasailisaan

EDISON DISTRIBUTORS 475 Fifth Avenues

Manage Courses

Mr. William H. Meadowcroft Thomas A. Edison, Inc. Orange, New Jersey

My dear Hr. Meadoweroft:

I enclose a copy of a letter that was brought to my office yesterday by Mr. M. Mande whose name you will find in the copy. You will eee the letter is very very old. The gantleman who brought it in is also very very old.

He showed me some clippings from a French Newspaper which mention the fact that he was one of the gentlemen who had something to do with a reception given Mr. Edison in Paris many years ago.

To make a long story short Mr. Mande wants to come out to arrange to see Mr. Edison, but he says that, inasmuch as he is over eighty years old, the trip is too much for him. He says he is sure Mr. Edison will remember him. What he really no says is is but air. Elison will remember nim. What he reall wants is the loan of a phonograph. He asks me to convey to WIF. Edison, through you, his wish, which I am doing herewith. I told him I would probably hear from you in reply in a day or so.

The old gentlemen is undoubtedly a scholar and undoubtedly was once a man of some prominence. Just why he is not in a position to purchase a phonograph I do not know. I imagine Mr. Edison must have any number of such requests but I thought I would transmit this to you in view of the personally signed letter which this gontleman has from you, and has kept these many years.

Paithfully y

ECB/HD -Enclosure



[ATTACHMENT/ENCLOSURE]

0 P P

The Edison Electric Light Company 65 FIFTH AVENUE, N. Y. C.

New York, June 21st 1882

Sam, Insull, Esq.

Dear Sir:

The baser, H. Mande, was invited by Mr. Mison personally to visit Menle Park. Mr. Mison promise him a ride on the electric railway, and I write this to ask you if you will kindly see that he is shown the railroad in case Hr. Edison should not be around.

Yours truly,

WM. H. MEADOWCROFT

MINISTUK&CO LIMITUD

New York May 16th,

Mr. Wm. Meadoworoft, Thomas Edison Company, East Orange, N.J.

Dear Sir:

We take pleasure in introducing to you the

undermentioned gentlemen who desire to visit your Factory;

Engineering Commander M. Sugi, Engineering Commander T. Kodachi, Engineering Commander T. Sumita, Cranance Lieutenant T. Murase, Professor Hayakawa, Assistant Engineer S. Yamaashi,

extend your courtesies to the above gentlemen and allow them to go through your Factory and give them any information they may require.

Any courtesies extended to the above gentlemen shall be greatly appreciated by,

Yours very truly,

ENGINEERING DEPARTMENT

May 17, 1919.

Mr. Edw. C. Boykin, The Phonograph Corpn of Manhattan, 473 Fifth Ave. New York, N. M.

My dear Mr. Boykin:

May 15th enclosing copy of a letter which I wrote in 1882, concorning Mr. M. Mande.

I would scarvely recommend that it. Mande take the journey to Transe, on moscount of his era, but there is a possibility that he might much it meet if. Missen. As you know, Rr. Missen we seen experimenting for our Government during the war times and is still engaged completing some special investigation for the United States Havy. These investigations for the United States Havy. These investigations of the Company of the Missen out to the Albert of the Missen out to t

In regard to the loan of a phonograph, Mr. Edison restets that he will be unable to arrange for this, as we have no used once on hand that could be louned, and we are so very much behind in our orders, that we simply cannot upre an instrument.

Will you kindly explain this to Er. Hande.

Yours very truly,

Assistant to Mr. Edison.

FRANK L. DYER 55 LIBERTY STREET NEW YORK

May 21st, 1919.

15

Mr. William H. Meadowcroft, Edison Laboratory, Orange, N.J.

My dear Mr. Meadowcroft:

I have just given a letter of introduction to Mir.Edison to the Marquis of Linlithgow and Lord Charles Hope, of Sootland, and Mr. John M. Chapman, of Montclair.

The former is a member of the House of Lords, and both he and his Scotch friend are connected with the British Government and are in this country for the purpose of making some sort of a report on labor conditions, and especially the housing of the laboring man.

They are visiting the General Electric Co. this week and also the Otis Elevator Co. and other plants. Esturally they are anxious to look over the Edison plant and to meet Mr.Edison if possible. Their present plan is to be at Orange on next Monday aftermoon, the Edth inst.

I have told Mr. Chapmen to send the letter in to you, and I will be under obligations if you will see that the gentlemen meet Mr. Edison and get in touch with some one with whom they can discuss the questions in which they are interested.

Very sincerely yours,

(9214)

Frank L. Ruen,

[ATTACHMENT/ENCLOSURE]

FRANK L. DYER FIFTY FIVE LIBERTY STREET

May 21st, 1919.

My dear Mr.Edison:

Permit me to introduce the Marquis of Linlithgow and Lord Charles Hope, both of Scotland, and my friend and neighbor, Mr. John M. Chapman, of Montelair.

The two former gentlemen are in this country for the purpose of looking into labor conditions here and of visiting some of the representative industrial plants.

I will be very much obliged if you will put them in touch with one of your men with whom they can discuss the subject, and I am sure they would like very much to make a visit through your plant.

With best wishes,

Yours very truly,

Mr. Thomas A. Edison, Orange, New Jersey



IMPERIAL JAPANESE NAVY METROPOLITAN LIFE BUILDING NEW YORK CITY

May 23rd, 1919.

Er. William H. Meadoworoft, The Edison Storage Battery Co., 304 Lakeside Avenue, Orange, New Jersey.

My dear Mr. Meadoworoft:-

and myself, I desire to express my sincere thanks to you and the other gentlemen who took us through your factory, when we visited Orange recently. I assure you, our visit was a most interesting and instructive one.

the thought came to my mind, that if hr. Edison goes any further in the trend of invention, he will make a machine which will be supported and entirely take derived object just as machines were in the olden times.

We certainly were exceedingly delighted to have had the privilege

TO MASATO SUGI

(2).

of personally seeing Mr. Edison, one of the greatest and one of the most wonderful men in the world. We were surprised to see that he is so vigorous and so healthy, inspite of his age.

May I ask you to kindly send me a photograph of Hr. Edieon, and indeed, I shall highly appreciate it if you will please have him put his autograph upon it.

With best personal regards to Mr. Edison and yourself, I remain

Sincerely yours,

M. Sugi

IN REPLY ADDRESS
THE SECRETARY OF THE NAVY, INVENTION
AND REPER TO NO.

NAVY DEPARTMENT WASHINGTON

WSS; mw

June 16, 1919.

My dear Mr. Meadowcroft:

This office has a large file of correspondence from Mr. William R. Hinsdale of Orange, New Jersey.

Personally, I think Mr. Hinsdale is a little unbalanced. If you can confidentially find out anything

in regard to him, I will be very much obliged. You are probably in close touch withpeople in Orange who could give you the desired information.

ve you the desired information.

Rear Admired U.S. Navy.

Mr. Wm. H. Meadowcroft, Edison Laboratory Orange, New Jereey.

7415

June 18,1919.

Rear Admiral W. Strother Smith, Navy Department, Washington, D.C.

My dear Admiral:

I am in receipt of your letter of June 16th in regard to Mr. Wm. R. Hinsdale, of Orange, N.J.

Personally, I am quite of your opinion in regard to him. He has been hore a number of times and wanted to see Mr. Edison concerning a certain scheme that he has been trying to push, but I have not allowed the two to come together, as I was very sure that Hr. Edison would not spend a memoni's time on the metter. Probably you realize that I coongr the position of buffer between the Norld and Mr.Edison.

Just at the moment I dod not know of envoue in Oranga whom I could ask about Mr. Hinsdele, but will make a few very cautious inquiries and see if I can find out farnything. I whall have to be very careful, because if he should see the I can industry to the course of the should be seen in the should be sho

Yours very truly, '

Assistant to Mr. Edison.

A /042 G

Ideperial Japanese Navy

INSPECTORS' OFFICE

METROPOLITAN LIFE BLDG. ROOM 212-213 PHONE NO. GRAM. (2085) -

One Madison Avenue

NEW YORK CITY

In reply refer to Commander M. Sugi.

July 21st, 1919.

Mr. William H. Meadowcroft, The Edison Storuge Battery Co., 804 Lakeside Avenue, Orange, New Jersey.

Ny dear Mr. Meadowcroft:-

This letter will introduce to you, Captain S. Yokota and Commander H. Miida of our Havy, who desire to see your Works.

I am very pleased to hear from timeorrow morning after nine o'clock.

appreciate any courtesies you extend to them, and thanking you in advance for your kindness, I remain

MS:DAK.

T

July 23,1919.

Mr. K. Seko, Mitsui & Co., Ltd., 65 Broadway, New York, N.Y.

When I saw you last you intimated that you were about to close your connection with the New York house of litui & Company about August first, and that you would like to dome out and say good-bye to Mr. Edison. You will remember that I suggested it might be well to bring the new Manager, Mr. Kabayashi, and introduce him to Mr. Edison.

be glad to see you. He is going away in a few days on a camping trip, but I think he will be her until at least next fuesday. If you desire to come out to Orange, you orn telephono me in advance.

With kind regards, I remain,

Yours very truly,

Assistant to Mr. Edison.

A/7580



Cable Address
FYDAMA: NEW YORK
COGES.
PRIVATE AL. A.S.C. (IMPRESENTED)
LICELAS, WESTERN UNDO, SENTLEYS

30 CHURCH STREET

New Yorke.

Sept. 9th, 1919.

In your reply
Please refer to LHP/JS

Your reference

Thos. A. Edison, Inc. Orange, N. J.

Gentlemen: -

Mr. M. Koixumi, Rlectrical Engineer of the South Manchuria Rellway Company is now in this country, inspecting locomotives ordered by his company through us from The Balkhur Locomotive Worke, and while in this country he is enxious to make a particular study of me terials used in the electrical engineering field.

He has asked that we obtain for him permission to visit your plant. If such permission can be granted, we would appreciate receiving from you a letter of introduction for him to your plant.

We are sorry that at this time we cannot give you his schedule; i.e. the approximate date when he would arrive.

If it is possible, we would greatly appreciate receiving from you permission for Mr. Koizumi to visit your plant.

Yours very sincerely,

Export Manager.

7796)

Gutte Address "Edison, New York"

Trom the Laboratory Thomas A. Edison & Orange, VJ.

Orang

Frazar and Company, 30 Church Street. New York City.

Gentlemen:-

We are in receipt of your letter of September 9, (reference LHP/JS), regarding a proposed visit to our plant by Mr. Koisumi, Electrical Engineer of the South Manchuria Railway Company.

Evidently Hr. Koizumi is nuder the impression that Mr. Edison is carrying on an electrical manufacturing bueinese. This is not the case, however, as Mr. Edison has not been actively associated with the manufacture of electrical appliances for many years pact. The largest part of onr product at this plant is phonographe and records. We do, however, make storage batteries of the alkaline type, and if Mr. Koizumi would like to go through our Storage Battery Plant, we should be glad to show it to him.

If he decides to visit our plant, no letter of introduction will be necessary. All he need do is to come over here , ask for Mr.Meadoworoft, bringing with him a card from Frazar and Company,

> Yours very truly. Day Meadoworoff

Asst. to Mr. Edison.



Cable Radenass
FYDAMAI REW YORK
400ES
PAIGUE AL ARG DIVINIONIS
ESEAS, WESTERN UNION, RENTLEYS

30 CHURCH STREET

New Yorks,

Sept. 17th, 1919.

Please refer to LHP / AFR .

Your reference

Laboratory of Thomas A. Edison, Orange, H. J.

Gentlemen: Attention of Mr. Wm. H. Meadowcroft

Thank you for your letter of the 12th inst. replying to ours of the 9th.

Er. Koizumi is very anxious to see your Storage Battery Plant, and we are therefore extending this letter of introduction to him.

Any courtesies you may be able to show Mr. Koizumi will be greatly appreciated by us.

Yours very truly,

Export Manager.

P. S. Attached hereto is your letter of the 12th inst. granting Mr. Koizumi permission to visit your plant.

Encl.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPARTMENT OF CHEMISTRY AND CHEMICAL ENGINEERING CAMBRIDGE, MASS.

Tinas.

October 7, 1919.

Mr. William H. Meadowcroft, Thomas Edison Co., Inc., Orange, N.J.

Dear Mr. Meadowcroft,

The proposal which I tried to make to Er. Edison at the time of my leat wisit still seems to me so same that I am not entirely satisfied that it is impossible to interest him in it. I write at this time simply to inquire whether at any subsequent time you had occasion to compare mention that the same of the compared that the same of the compared that the compared to the

It is not my purpose to bother him further unless from some remark which he may by chance make you are of the opinion that he is interested.

Thanking you for your consideration at the time of my visit, $^{\perp}$ remain

Yours very truly,

Or Tim . H. Walker.

WHW:P

7997

Ootober 9, 1919.

Dr. Wm. H. Walker, Massachusetts Institute of Technology, Cambridge, Mass.

Dear Dr. Walker:

Your letter of October 7 was duly received. Since your visit here, Mr. Edison has not in any way referred to the interview that he had with you. To be entirely frank with you, let no say that I am quite sure he has not changed his opinion since you last saw him and I greatly doubt that he would be interested in the proposal you haid before him.

I am sorry to write so discouragingly, but am sure that you dosire my honest opinion.

Very truly yours,

Ediphoned: 24

The International Committee of Young Mon's Christian Associations

347 Aludison Arenue. New York.

ECOPIGN DEPARTMENT

OFFICE OF CENTRAL WESTERN DISTRICT 1500 Association bldg., 19 South LaSalle St., Chicago Ill.

October 11, 1919.

Wr. Thos. A. Edison. Orange, hew Jersey.

Day will see him

Dear Mr. Edison:-

It was a very great disappointment that I ned no opportunity to meet you in connection with the dinner which Mr. operry so kindly arranged in New York last summer. My disappointment was greater because in my scientific lecture work in China I have often had occasion to speak of your contributions not only to America and other countires, out to the life of China as well, and it has been a source of pride and encouragement to find in how many cities of China your name is known and the regard the people of China have for your kind of men and the fundamental character of your contribution to the world's progress.

It was a source of amazement to me in my contact with the people of China to find the great place washington and Lincoln have in their regard. This lead to special lectures on them, and my experience in this and the finding of the interest that they have in you has made me plan to take back to China this time a special illustrated lecture on your work. In this connection it is my great hope that when I come to New York some time this fall I may have an opportunity to study and to observe at closer hand some of the work you are now doing and to have an opportunity to see you in person.

I shall be spending some time in Mr. Sperry's place in Brooklyn and shall hope to get in touch with you from there.

You may be interested in the picture I am sending you which after considerable delay has just reached me from the interior of Siberia. It represents one of the audi-ences in a week's series on wireless in the city of Tomsk, that great university and cultural center of all Siberia.

This was one of the many compaigns in the principal cities of housia and Siberia on demonstrated scientific people per city. This work coming as it did as an expression of friendship from the American to Russian people was tremendously appreciated and constituted one of the most stimulating experisaces of my seventeen years of popular educational work in the Orient.

Very cordially yours,

CHR/BAS

CARoberton

Enc .

REF #111 - 341.

MEAG OFFICE, TOPTO, JAPAN I CONSTRUCTION OF THE PROPERTY OF TH

Cable Address for all offices:

MINSUL&COLIMIED

(Mitsui Bussan Kaisha, Lti

NEW YORK

MAIN OFFICE,65 BROAD WAY, TELÉPHONE 7520 BOWLING GREEN
SILK ÉMABUTAI DEPT S. 25 MADISON ÁVE,TELEPHONE IGGIOMAGISON SQ.

IN REPRESENTED THE TO ENCINEERING THEFT.

65 Broadway, New York, November 10th, 1919.

New York, November Icen,

Edison Electric Storage Battery Co.

East Orange, New Jersey.

Gentlemen:

We have pleasure in introducing to you Dr. G. Yamakawa, Professor of Tokyo Imperial University and Mr. T. Yokota, Department of Agriculture and Commerces, who desire to go through your Factory. We shall be much obliged if you will kindly allow the above gentlemen to go through same and give them any information they may require.

Any courtesies extended to the above gentlemen shall be greatly appreciated by,

Yours truly,

R. Tanaka.

MIOUI S. CO., LIMITED

8196

Gitaro Yamakawa

Nem York City I have arrived in New York on my very to Curepe. I shall so much like to our at to brange and see you if only for a monet. My look which inemporates a section a your Stongs Bathy is post pollished + I may very that Istile trame the antigraphed copy of your brochuse on The Edin Strage Dettes do and way make volud possemin yours very respectfully -fants H. U. Cross.

November 12,1919.

Mr. Harold H. U. Cross, o/o British Consulate General, New York, N.Y.

Dear Sir:- .

Your Letter of Howesher lith hes been reactived and shown to Mr. Zaison. He wishes me to say that if you will come over to Grança he will see you. I would sungest that you telephone me first so as to make sure that he is here. Flamme call Grança 6500 and set for Mr. Medsdewuroft.

Yours very truly,

Assistent to Mr. Edison.

A/8198.

November 12,1919.

Mitsui & Co., Ltd., 65 Broadway, New York, H.Y.

Atten: Engineering Dept. - #111 -341: Dear Mr. Tanaka:

Dr. G. Yamekawa and Hr. T. Yokota came in yesterday and were shown through the Battery Plant and also had an interview with Hr. Edison. They ex-pressed themselves as being very well pleased with their visit.

Some time aso, the Manager and Superintendent of one of the Minos of Mitsui & Company came over here and had an interview with Ir. 2diaon, who made mention to them at the time about our Storage Battery Minor Hope, They and that they would bring there will be attention of Mitsui & Co. and will be about your some of them in heir minor with Milion has been wondering whether anything for the has been done about this, and asked me to drep you a note of inquiry.

Trusting I may have the pleasure of hearing from you on this ubject, I remain.

Yours very truly,

Assistant to Mr. Edison.

MEAD OFFICE, TONYO, JAPAN

WEAD OFFICE, TONYO, JAPAN

TONYO, TONY

REF #111 - 392. Cubto Abdiros for all efficies:

MITSUL&COLDUTED

(Mitsui Bussan Kaisha, Std.)

NEW YORK

HAIH OFFICE, 65 BROAD WAY, TELEPHONE 7520 BOWLIND GREEN

SILH & HABUTAI DEPTS, 25 MADIBON AVE, TELEPHONE BOOLD MADIBON SQ.

TEA DEPT, 87 FRONT STREET, TELEPHONE 884 HANDYER

65 Broadway, New York, November 17th, 1919.

Mr. Wm. H. Meadoworoft,
Edison Storage Battery Company,
Orange, N.J.

Dear Sir:

We have pleasure in introducing to you the bearer Mr. Y. Yokokura, Engineer of Kaijima Coal

Hine who desires to see your Factory. Mr. Yokokura is specially interested in Edison Hiner's Lamps.

We shall be much obliged if you will

kindly allow him to go through your Factory and if possible, will you kindly arrange for a meeting with Mr. Edison.

Any courtesies extended to the above gentleman shall be greatly appreciated by,

Yours truly,

R. Tanaka.

MITSH, & POMPANY, IN.

and Mr. Yutaro Shimize

GENERAL ELECTRIC COMPANY 120 BROADWAY, NEW YORK

GEORGE F. MOI VICE PRESIDENT

December 16, 1919

Thomas A. Edison, Esq. , West Orange, New Jereey.

Dear Mr. Edisons

This will introduce to you Dr. Y. Nakahara, vice Precident and managing Director of the tokyo Electric hight Company, and vice President of the Illuminating Engineering Society. Dr. Hakshara was an old friend of Prof. I. Rujioka, who was well known to you in the early days as a pioneer in the electrical field in Japan.

Dr. makahara came to America as a member of the Japanese Labor Delegation attending the Labor Conference at Washington, and while here is taking the opportunity to familiarize himself with up-to-date practices in the American electrical field.

He has spent some little time in our factories, and has expressed a desire to meet you. We would appreciate it if you could give Dr. Makahara a few moments of your time, and I think it would be time well spent, as I am sure you will find that you and the Doctor have many intereste in common.

Thanking you for any courtesies you may be able to extend Dr. Hakahara, I am

raithfully yours,

GFM/PB

VELD SPICE, TOYCH, ALMAN

VELDENCE TO THE MARKET AND THE MARKET AN

IN REPLY PLEASE REFER TO ENGINEERING DEPARTMENT TAF - 121 - 790.

MITISUL& CO LIMITED (Mithai Bussan Kaisha Stat)

N EW YORK

MAIN OFFICE, 65 BROAD WAY, TELEPHONE 1930 BOWLING GREEN
SILK & NABUFAIDEPT 4, 25 MAGIBON ÁVE, TELEPHONE IGKOMAGIBON BQ.

TEADEPT, 67 FRONT STREET, TELEPHONE 684 HANOVER

65 Broadway, New York, December 24th, 1919.

Mr. Wm. H. Meadoworoft, Edison Storage Battery Co., Orange, H. J.

Dear Sir:

We take the liberty of introducing to you the bearer, Mr. I. Nakahara, one of the Directors and Chief Engineers of the Tokyo Flectric Light Co. in Japan. We shall be much obliged if you will kindly allow him to go through the Factory and give him the information he may desire.

Mr. Nakahara also desires to have an intervisor

with Mr. Edison, if possible. We would thank you for your kindness in arranging accordingly.

Any courtsaies extended to the above gentleman shall be greatly appreciated by,

Yours truly,

R. Tanaka.

MITSIN & COMPANY, Ltd.

AMERICANT MANAGER

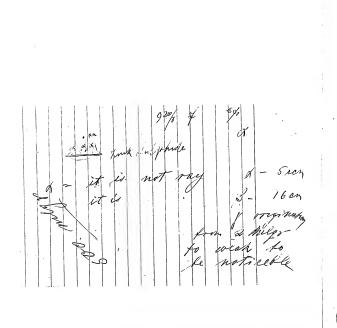
Edison General File Series 1919. West Orange Laboratory -- General (E-19-72)

This folder contains administrative and experimental records relating to Edison's principal research facilities in West Orange, New Jersey. Among the items for 1919 are six pages of notes made by representatives of the United States Radium Corp., then known as Radium Luminous Material Corp.), whose luminous paint would eventually result in the deaths of several "radium grist" who worked at their factory in Orange. Also included is a questionnaire from the S. S. White Dental Manufacturing Co. about working hours of research and clerical staff, with answers by Edison and his assistant William H. Meadowcroft. In addition, there are notes by Hardol N. Coxo nerrors in electrical capacity tests on iron and nickel mixes and by John V. Millier on experimental preparations of nickel hydrate, along with a communication pertaining to M. Arthur Wolf's recording experiments at the Columbia Street Studio.

Approximately 50 percent of the documents have been selected. The unselected material includes internal notes and communications about signs, forms, books, filing, expenses, and buildings; and letters of transmittal without their attachments. Also not selected are items referring to blueprints showing the electrical cable between the laboratory and Glenmont, Edison's home in nearby Llevellyn Park.

Radium Mond. mode by representative of Raduin Lum. Mularias Radum A. B

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Emer. Amery

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pstrag vachimo.

White Dental Manufacturing Co.

INCORPORATED IN IBBI

ADDRESS RCPLY TO C. & M DIVISION

"Lince 1841the Standard"

ChemiculanutMetullurgical Division
recomer romson, recomer Ray, N. Y.

September 10, 1919

Thomas A. Edison, Inc. Orange, New Jersey

Gentlemen:

For the purpose of comparing our own time with that of others we write to ask the questions appearing on the enclosed list.

We trust that you will not think us officious in asking these questiong or that we are unduly burdening you with this inquiry.

We will greatly appreciate your courtesty if you find it practicable to give ue this information.

Yours truly.

THE S. S. WHITE DENTAL MFG. CO.

C. & M. Division

[ATTACHMENT/ENCLOSURE]

Same

in their

Brik

The S. S. W. D. M. Co.

September 10, 1919

Thomas A. Edison, Inc. Orange, N. J.

Between what hours daily, except Saturday and Sunday, do the members of your laboratory research force work? -Between what hours on Saturday? 8 1/2 12 but many of my experience to, s

Are the hours of assayers or men doing routing chemical work different from the hours of men doing research or experimental work?

no rowline man, Except delectors, these work is so what hours? Whe came hours, being weeke

aucu How do the hours of your research or experimental laboratory

core compare with those of your office clerical force: Office men also weekly, What their hours Their hours are 8.30 1/5 5.30

September 18, 1919.

Mr. Frederick A. Johnston, c/c The S.S. Thite Dental Mig. Co., Prince Bay, Richmond County, New York.

Dear Sir:-

Your lotter of September 10, saking us to furnish you with data in order that you might compare your own time with that of others was received and brought to Mr. Milson's attention. He has answered your questions any or conclours herewith, which we trust will be of some use to you.

Yours very truly,

Asst. to Mr. Edison.

25 Enclosure

0 K 10 39st. 19, 1919.

Experiment for Mr. Edison - Ni. Hydrate.

Mr. Hunter,

Mr. Edison requests that we make for him as soon as possible 200# batch of Hickel Hydrate made in the following way -

Begular proportion of Nickel and Sulphate of Soda, procipitated, boiled one hour, weahed from of soda and sulphate of coda, filtered to shick much, but do not dry. Ship in clean cane to Mr. Editon.

It is understood that Mr. Edison may possibly want 50 to 100 f of this material a day and will let us know later.

It is understood that you will make this from the first or second batch of our regular material which will be made on Monday next.

It is undorstood that you will wash this free of soda, sulphate of soda, either in a filter press or in a filter bag.

Places understand that this is to be a thick much and sent to Mr. Edison as such. It is not to be dried in any part of the process.

J.V.Miller,

Division Manager.

JVM-MG.

Lound - Research

THOMAS A. EDISON LABORATORY

October 24, 1919.

Mr. William Mondoworoft:

Hr. Mison has requested Hr. M.A. Welf to do certain work for his in the Columbia Street Studio in commection with recording sounds. Will you kindly advise as to whether this work to be done by Mr. Welf is on connection with "Sound Experiments" being carried on by Mr. Helland under Mr. Edison's instructions or whether it will be advisable to issue another Experimental Shop Order to cover the work in question? If the amount axperimental one over to cover the work in question? If the latter is the case, will you kindle give me sufficient information in order to a describe the new experiment? Is the new work to be billed to the limited Phonograph Division or to be carried by the Laboratory for the account of Hr. Edison?

The Experiments are for many of the ceasure of Coalitation OFFICE MANAGEMENT.

Willer of Recording

Mr. Edison,

the electrical test of ich mir and michel legaline and friend that the variation is new 20%. The may be rejecting material that engle to be rejected, much a repeated, and a whole let of time is marted arguing about differences in capacity that are smaller than the error of the test.

The terms are partly in the brading of the pockets and partly in the electrical part of the text, but one will have to be clinical at the clinical state of the case get at the other.

Sof we automatically control the current and temperature and if we not not each rell automatically when it reaches it limiting rollage the error of the electrical part of the test will be practically eliminated, and four less

men will be needed for testing.

To demonstrate the practicality of automatic central to the song gested to the Strage Posting that we dealed as that take for about to cells, but they do not want to specied the namely now. I think they have a lot of other work going on that is not so important, but we can make the table blee to down them that it mill work. The first table night not to the south table night not to the State it?

attached numos gin details.

Thibic

[ATTACHMENT/ENCLOSURE]

Sheet No. 1

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				Min.	l l	1-	•65	1	•95		
1	TOAS	ORS		Diff.	B	1	•03	1	-04		
,				Var.4		١.	4.6		4.1		4.4
-		_		Aver.		1156	•69	1689	1.00		
	1	1 -	ા	Max.	1900	1690	1.04	1935	1 -24	: 1	
	۱	100	. 1 1	Lin.	1500	750	+44	1000	•68	1	
200	17 7	100	' *	Diff		940	•60	935	• 59		73.0
TESTS	65-20-19 to	Ť	1	Var-9		82.2	87+0	55-4	59 ⋅0	46.6	0940
ROUTINE	66-20-19	위	1	1	1	i				1	
	1	1	- 1	1	l l	1		1		1	
	,	1			•	•		1		1	

[ATTACHMENT/ENCLOSURE]

Sheet No. 2

SURPRISTIO CAPACITY OF IRON MIX - FIRST RUN INVESTIGATION -5 gm.POCKETS

		GERONI	THO CHEP	TOTAL OF							12-19
		- 0	e WOR		1 1	RU	H			AVEF	A CE
		1	2 86 5		-	-		8			UATION
	A	e a su	TESTS In Gro	THE T	H-A-H	M.A.H.	FACTOR	M.A.H.	PACTOR	H-A-H.	FACTORS
-	-	-	-	Aver-	1760	1143	-65	1660	.95		
1	to 5-6-14	1	1.	Esx.	1778	1176	-66	1680	.97		
	L 7	40	20	Min.	1745	1106	.63	1486	-85		
314	5-10-12 to 5-6-14	40	20	Diff.	33	70	•03.	194	•12		
	K . υ	1		Var.	1.9	6.1	4.6	11.7	12.6	. 6 • 6	8.6
	1	100	1	1	1						
	-	+	_	Aver.	1735	1162	467	1716	•99		
7.4	. 9	1	1	Max.	1772	1189	•69	1730	1.01		
958	F.I	60	20	Min.	1718	1148	•66	1688	•98		
900	P 4 5	- 00	1 ~	Diff.	54.	41	•62	42	.03		3.8
	4-25-14 to 12-21-16	1		Var.%	3.1	3.5	4.5	2.5	3.0	3.0	3.6
	1	1	1	1							
	1			Aver.	1823	1247	•68	1799	•99	i	
	6			Max.	1864	1310	•70	1887	1.01 .98		
469	601	80	20	Hin.	1766	11.58	•66	1806	•03	1	
	1-10-17 to 4-4-19	1 3		Diff.	98	152	-04	81	3.0	7.4	3.0
	Γ,]		Var.%	5.4	12-2	5.9	4.5		7.3	
	+	+	+	Aver.	1796	1166	•65	1710	•95	ł	
	0 0	.	1	Max.	1806	1270	-70	1742	-96	i	•
702	727	100	1 20	Bin.	1784	1064	•60	1667	•93	1	
aur	6-7-19 to	?		Diff.	22	206	-10	75	.03	7.8	9.3
	0 0	<u>" </u>		Var . %	1.2	17.7	15.4	4.4	3.2	7.0	7.0
-		- Tr	RIATION		2.9	9.9	7.6	5.8	5.7	6.2	6.2
VERA!	JE PER	CRNT. VA	INIA TIUM				•66	1	.97	T	
				Aver.	H	1	•68	1 .		.1	
	- 1			Mar.	1	1	•65		•95	1	
1	PAOS	ORB		Min. Diff.	1	i	-03	1	.04	1	
				Var.%	1	1	4.6		4.1	1	4.4
				var . 75		- 1		1		1	
	-			W.ver.	1686	1156	•69	1689	1.00	1	
		1	1	Max.	1708		•63	1766	1.04	-1	
00		. 100	20	Minh	1658	1077	.79	1628	•96	1	
면임	12	뭐 100	1 20	Diff.	Б0		•04		•08	1	4.6
ROUTINE	98	<u>*</u>		Var .%	3.0		5.8	8+2	8.0	7.6	4.0
25	6-20-19 to	100	1 -	1.2.7	1			i		1	
٠.		_	1		li .			1		1 .	
	1 '	1	1	1	l l	1		1		1	
		- 1	1	1	н	1		1		1	

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[ATTACHMENT/ENCLOSURE]

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Register in the in

Mr. Edisin,

This sample (#13) is a magnetic rose of non while was prepared in an earen quicker and more convenient may then any other so for miste. It was very granular after presipitation settled excellently and thought contil be wested free from sulpskates without any timble and will fills, press my mell.

It was prepared this way:

Dissolve foregres anlyakate in boiling water, add a solution of caustic orda, just enough in precipitale all the wron as terrows try charte (which is very builty and almin). Now add anythetent address a postational characte to ordays 2/3 of the arm in the forems hydrate. This of angos the dark gray hyghate to the leaves momental oride and evidently has a dehydriting effect because the precipitate sets at once granular and heavy rettling guite readily and clearing a very element of precipitate sets of order milyotate. After reading during in a later in such distribution which ended to dome with cold and in such generation when which is the precipitate did not more orthogon in drywing and contains me prespetate did not more orthogon in drywing and contains me pulphation whetere.

Of Dotres at Present Ocentralization Wilder 199 of Passenger Can Service (Financingety) @Handling of O' Route Property and having Search made its (3) Campaigning for outside work 3th by Telephone, circularing etc Pa Rolling will, Serew Dupt, Plating ch Following all Rice quotations and following up to see why ping ay put accepted by customer O Supervising pulmanany Salvaga . Siap Organization 3 Have Just Closed Elen Ridge Hel Scaled plan to non natural I tame gotten out of Glan Ridge

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Edison General File Series 1919. West Orange Laboratory -- Financial Statements (E-19-73)

This folder contains accounting sheets showing comparative monthly operating expenses at West Orange laboratory and Silver Lake, New Jersey. The expenses are listed in twenty-six categories, including labor, utilities, and other forms of overhead. Two documents have been selected: (1) a summary of cumulative expenses by department for the period January-August 1919; and (2) a summary of overall expenses by month for the entire year.

Approximately 5 percent of the documents have been selected. The unselected statements show departmental expenses for single months, as well as comparative expenses across several months for some departments.

THOMAS A. EDISON LABORATORY

	Comparative Str	tement of Mo									
	ITEM OF EXPENSE	Total Fiscal Year to date	HACHING SHOP	"B" DRAFTING SERVI CO	"O" CONSTINC- TION DRFTG	ING. TEST SERVICE					
	Lost Time	7,815.93	42.26	2,193.43	911.58	973.36					
,2.	Overtime (Extra Rato)	5,426.31	4,553.78								
√ 2.	" (Acet. Janiters, etc.		226.32	60.31	21.43	26.19					
	Dupervision	41,998.18	7,562.67	3,539.72	2,088.93	3,117.82					
	Administrative Service	8,529.54	184.04	269.18	116.53	213.06					
	Steam Mfg. & Mont	7,357.77	1,052.03	611.13	116.65	182.48					
	Steam on Shino	1,931.86	840.22								
	Powor (Mactrie)	827.99	254.94	70.29	21.32	31.05					
V 85	Insurance (Fire)	3,951.50	1,246.26	344.21	112.60	148.40					
180	" (Workmen's Liebil.)	1,162.98	409.04	118.75	58.21	59.38					
	(notamen a michir.)	1,240,20	461.07	127.68	45.96	53.28					
79.	Taxos (Accrued) Water & Ico	1,227,95	458.59	126.87	44.57	53.38					
/11.		153.54	42.24	1,000	44401	00100					
		8,565,31	4.080.07	526.47 -	197.42	197.42					
	Amortization of Equipment Buildings	1,360,56	619.28	165.28	61.20	81.60					
√13.		7,523.06	1,665.07	1,157.42	452,31	299,65					
	Wisc. Expenses & Supplies	650.82	323.13	93.71	45.51	45.32					
√14.		2.170.29	156.14	232.66	109.26	243.24					
	Stationery & Office Supp.	1.130.16	63.42	108.50	74.70	74.85					
	Tolophone & Telegrams	2,495.64	835.65	245.37	113.37	134.26					
	Financial Executive	6,655.55	2.317.36	588.93	197.73	251.81					
18.	Janitors, Watchmen, etc. Cash Discounts Repoir Equip. (Astimato)	368.36									
/21.	Repair Equip. (Astimato)	4,767.26	2,112.24	272.53	102.19	102.19					
√22.	" Bldgs. "	2,703.26	1,230.63	324.39-	121.11	162.16					
23.	Accounting	(12,716.63)	4,396.16	1,277.73	635.54	629.61					
24.	Receiving & Stores Service	(2,479.09)	1,488.62	128.71	59.46	67.72					
	Rent	5, 647.26	2,232,52	617.22	210.05	262.69					
26.	Sales Scrap & Jasto Materia	1 811.31	581.21			44.45					
	Ponsion	975.00	302.12	85.35	43.28	34.60					
	Mison Bond	617.31	237.06	68.03	0Z.73						
	TOTAL EXPENSE	114,016.30	33,744.34	11,966.73	5,487.06	6,881.59					
	Less Steam charged to Chino	1,931.66	. v	· ·	1	/					
		112,084.44									
	Loss S.L. Axp. Billed as										
	Service Charges	3, 475.00	-								
		108,609.44									
	Expense Credited to Reserve	s 903.47									
	" Distributed as				# 40M 04	6,881.59					
	Overhead	109,512.91	33,744.34	11,966.73	5,407.00	0,001.01					
	Productive Labor	155,232.66	53,690,53	15,724,93	7,524.15	7,008.15					
	Percentage of Overhead Dis- tribution	70₺%	، دُر63	76,5 .	73,6 .	90,4 .					
	Percentage of Total Ex- pense to Production Labor										
	Repairs to Equipment(Actual) 6,594.76 1,911.65. 4463.33. 129.63. 7 72.95.										

for the	light	months comme	ncing	Patro	413 10 10		
nyn	ngn	"His	"J"	"K"	117.11	97.0	4314
PATTER	TYDEETIO	PHOTO	MUSIC	GARAGE	320.6 320A33	0//104	SILVAR
SHOP	LABORATORY	DEPT.	ROOL		SURVIOR		LAKE LAB.
		137.98	306.46	78.35			1,166.77
.90	698.43	194.30	300.40	123.94	84.71		
630.93	32.95	10.65	24.76	5.68	27.60	7.70	
23.45			24.10	3.00	1,420.16	5,416.33	4.417.61
1,700.00		168.31		38.99	34.73	6,733.13	238.07
66.73		63.98	87.74	265.07	110.80	63.99	2,559.06
311.34	1,179.52	78.20	169.45	265.07	110.60	60.33	2, 303 .00
	* 1,931.86						
146.26	3					11.42	173.62
26.16	76.85	13.08	31.05	19.63	37.59		688.17
130.50	376.83		148.40	97.87	181.03	50.51	
52.26	55.88	. 11.00	33.17	9.38			103.49
49.63	140.07	24.81	53.28	37.20	65.67	16.05	
48.97			53.38	36.73	65.65	16.66	
	35.36			7.40			27.07
592.30		65.80	394.84				1,984.54
20.40		27, 20	74.80	13.60	81.60	27.20	
207.16		68.57	19.26	50.70	165.92	41.72	1,544.26
42.50			26.59	6.16			
7.23		00	93.59	3.02	. 85	716.82	268.58
		39.55	50.55	28, 25	34.35	131.84	145.73
32.2		22.50	57.21	21.92			286.35
111.9		112.38	252.31	56.17	307.98	83.21	960.05
204-11	9 045.11	110,00				566,3b	
			204.43				1,360.42
306.63		34.08	149.22	27.02	162.20	54.05	
41.0		54.05	360.80	101.18	2021		1,091.25
562.9		119.74		72.11			
248.8		10.98	37.83	262.26	3.21.77	65.42	366.64
230.0			262.69	4.08			20.5.
11.2	2 169.60			5.78			100.70
46.1	4 55.24).	27.94				
30.5	3 34.03	6.43	17.35	. 5.50			
5,322.0	6 7,523.07	1,069.29	2,355.62	813.13	. (2,479.09)	(12,716.65	17,240.75
/	1, 731.8	· /	7	. 2			
	✓			121 8			
				15.7			J. 47 D. U.
				* .2			13,765.75
							678.13
				225,34			- COUNTY
		1,069.29	2,355.62	1 036.47	(2,479.09)	(12,716.6	3)14,443.88
5,322.0	6 5,591.23	1,000.20	2,000.02	.,			
			4,253,54	1.036.4	7		15,659.76.
0,957.	28: 7,520.3	6. 1,381.04	4,200,04	. 1,000,	• • •		
			55.5	100%			106%
76%	74%.	77;6 -	25%	, 100%			
				78,6	-		
				10,0	* -		
•				-			
					9. 1 328.51	₹ 23.01	- \$2,156.59·
₹ 240.4	10 X 487.3	2. * 44.41.		32.4	a · 4 958*pT.	s, 20.01	**********
					121.30		
		Repairs Bac	rgency Ligh	ting	325.55		-
		" Fir	e Apparatus		920.00		
				-			

19 19.

January

' "3	"O" & "	ири	117711
RLD	C. DEV.	3XP3914	CABINET
& 3	NGINEERS	ASSIVE SES	DESIGN
	748.16	476.63	81.62
	34.14	27.27	11.36
. 12	304.11	82.50	180.00
	324.91	74.48	53.37
	331.63.	249.18	57.26
,	32.75	15.12	13,10
	163.18 .	132.91	65.27
	140.20 -	113.24	18.98
	62.01	78.69	24.81
	61.21 .	70.52	24.51
	7.37 -	34.10	
	65.80 .	65.60	
	74.80 -	20.40	27.20
	423.01	18.77	12.54
	108.94	91.15	15.35
	199.96	6.38	127.16
	180.90	109.82	23.65
	291.33	219.06	35.80
	280.94	262.43	112.38
	34.08	34.08	
	148.13 -	38.90	54.05
1,	507.18	1,221,40	210,88
	153.36	131.64	16.85
	295.44	294.64	118.18
	.75		
	133.43	107.94	6.52
	80.85	59.61-	10.59
17,	329.33	3,231.20	1,052.03
	/	. /	

. 17,329.33 3,231.30 . 1,052.03

18,319.23 14,811.53 2,680.71

% · 22% · 39%

1 x 47.08 × 168.43 V 21.65

Comparative Statement of Monthly

ITEM OF EXPENSE	Total Fiscal Year to date	DECHLEER.	NOVELBER.	ochoene.	SUP TALE DR.	7
1. Lost Time	10.762.48	1.713.48	139+64	280 • 24	913.19	
2. Overtime (Extra Rate)	9.131.83	998 - 22	834.09	796 • 43	1,096.78	
	967.55	124.58		96.90	97.15	
2. " (Acct.Janitors, etc) 3. Supervision	63,629.98	5.716.39		4,591.23	6,263.02	
4. Administrative Services	11.407.97	635.32		525 - 24	1,096.91	
5. Steem Lfg. & Heat	13.246.63	1,113.48		899.17	1,029.57	
6. Power (Electric)	1,658.50	140 .00	140.00	272.50	117.50	
7. Light	1.384.21	145 - 27		184.45	107.10	
8ª Insurance (Fire)	5,707.61	330 • 26	365.83	594.02	466.00	
gb " (%kmen's Liability)		141.06	153.87	148.89	134.37	
9. Taxes	2.205.78	241.38		241 -40	241 .40	
10. Water and Ice	1.926.23	160 - 55		173.08	198.48	
11. Gas	235.14	21.99		17.74	17.44	
12. Amort. of Equipment	12,199.73	879.76		850 • 45	1,033.59	
13. " " Buildings	2,047.69	171.85		171-91	171.62	
14. Miso. Expenses and Supplies	12,504.96	1,549.46		1,143.47	979.24	
14. " " "(Gen'1)	3,707.92	918.46		253.40	223 - 47	
15. Stationery & Office Supplies	3,353.71	96 • 75		539.38	223.67	
16. Telephone and Telegrams	1,997.03	190.00		196 - 62	193.95	
17. Financial Executive	3,495.84	250.00		250 •00	250 .00	
18. Janitors, Natchmen, etc.	10,228.40	1,028.92		734-19	970 -94	
19. Cash Discounts	797.31			93.77	69.10	
20. Transportation	398.07	240 +00				
21. Repair Equipment (Estimate)	7,790.46	728.73		729.73	336.99	- 1
22. Repair Buildings (")	5,840.62	946 + 64	946 • 64	946 • 64	297 • 44	
23ª Accounting	(18,549.05)		7)(1,447.37)			
23b Division Lanager's Office	(2,067.86)					
24. Receiving & Stores Service	(3,923.98)					
25. Rent	8,105.29	502.00		652.00	652.00	
26. Sales of Soran Enterial	1,391.33		24.44	39.22	£06.36	
Pension	975.00					
Edison Band	617.31					
	176,837.90	17.952.69	15,426.66	13,929.39	15,612.36	
Total, Expense	110,551.55	21,000		٠,		
Less S.L.Exp. billed as	4.525.00	_			1,(50,00	
Service charges	172.312.90	17,952.69	9 15,426.66	13,929.89		
Expense oredited to Reserves	23.98	-		145,25	733.28	
Expense distributed as Ov'hd	172,336.88	17,952.6	9 15,426.66	13,693.63	13,929.13	
Froductive Labor	248,547.05	25,313.5	4 21,544.59	21,296.31	25,170 -14	
Percentage of Overhead Dist	69%	71%	72%	64%	55%	
Repairs to Equipment (Actual) 9,135.95	912.43	709+21	526.93	392.72	
Repairs to Buildings (Actual	7,061.95	i.				. /

	for the	twelve	months comme	neing	o annua o				
						MARCH.	FEERUARY.	JANUARY.	
^	AUGUS T-	JULY.	JUNE.	LAY.	APRIL .	MARCH.	FEER CARL	UALIUMIA.	
~				527.13	433.24	286.30	579 - 43	547 • 50	
	1,894.44	1,940.07	1,707.92	569 - 26	502.61	714.53	746.64	670.34	
	680 • 35	955.39	687 - 19	71.47	69.02	58.37	73.70	72.42	
	63.72	79.35	80 • 51	71.47 5.297.98	5.979.06	4,711.49	4.549.07	4.993.90	
	5.016.05	6,252.86		1.285.88	749.11	1.231.79	650 • 54	1.202.07	
	1.093.67	988 • 99		293.36	2.353.06	1,540.00	1.567.06	1.636.64	
	365 - 26	502+31	1,031.94	250.00	281 .00	120.00	120 -00	115.00	
		235.00	117.50	4.19	244 • 23	101.70	132.09	115.16	
	21.24	97.00	112.39		524 - 93	527.95	457.70	599.68	
	455-17	457 - 65	471.66 *	457 • 96	151.83	139.42	149.96	163.54	
	139.99	142.57	153.67	143.00	150.00	150.00	150 +00	34.46	
	241 - 40	241 -40	241.40	150.00		118.93	103.01	97.28	
	201.16	228.31	166.11	191.29	121.86 20.23	18.88	24.94	30.71	
	15.37	12.03	16.12	15.36	1,054.49	1.047.98	1,007.74	1.029.89	
	1.126.57	1,106.34		1,071.52	170.07	170.07	170 -07	170 - 07	
	170.07	170.07	170 -07	170 -07	1,311.38	677.14	866.90	952-41	
	1.357.81	705.64		1,091.46	197.29	143.14	46.29	102.19	
	198.87	129.07	110.44	15.72	330 -16	253.74	180.05	245.69	
	290 + 09	295.02	454.54	141.01	149.35	117.66	146.38	5.17	
	227 - 66	165.85	160.29	157.90	250 -00	250 .00	250.00	745.84	
	250 • 00	250 • 00	250.00	250.00	934 - 20	750 -20	842.96	754.43	
	825-57	949.89	797.59	798.71	934.20	750+20	D2 - 56	v1.633	
	1.0.03	110.16	64.40	91.91	05.00	15.04	0. 100		
						510 • 44	510 -44	541 -10	
	836.99	836 • 99	510 - 44	510 -44	510 -44	351.16	351.16	352.59	
	297 • 44	297 • 44	351 16	351.16	351 -16		(1.144.25)	(1,474.66)	
	(1.599.05)	(1,614.75			(1,456.23)	(1,750.51)		()	
	() ((334+84)	
	293.22	265.33	(281.78)		(389.59) 596.49	602.96	673.12	772.03	
	569.67	1.240.67	5:6-67	5.6.67	1.05	6.17	14.64	156.00	
	89 • 74	467.03	8.75	247.41	1.05	0.21	2	575.00	
						353.20			
	39 • 47		96.05	41.68	96.91	000410			
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